

DEPARTMENT OF THE ARMY  
Omaha District, Corps of Engineers  
106 South 15th Street  
Omaha, Nebraska 68102-1618

:NOTICE: Failure to acknowledge : Solicitation No. DACA45 03 B 0003  
:all amendments may cause rejec- :  
:tion of the bid. See FAR : Date of Issue: 16 Jun 2003  
:52.214-3 of Section 00100 : Date of Opening: 16 Jul 2003

Amendment No. 0001  
02 July 2003

SUBJECT: Amendment No. 0001 to Specifications and Drawings for Construction of  
**Consolidated Lodging Facility, Phase IV, Minneapolis St. Paul -**  
**International Airport Air Force Reserve Station, MN.**  
Solicitation No. DACA45 03 B 0003.

TO: Prospective Bidders and Others Concerned

1. The specifications and drawings for subject project are hereby modified as follows (revise all specification indices, attachment lists, and drawing indices accordingly).

a. Specifications (New and/or Revised and Reissued). Delete and substitute or add specification pages as noted below. The substituted pages are revised and reissued with this amendment.

<u>Pages Deleted</u>	<u>Pages Substituted or Added</u>
General Decision Number MN030007	General Decision Number MN030007 Date 6/13/2003
General Decision Number MN030061	General Decision Number MN030061 Date 6/13/2003

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SECTION 01330: ENVIRONMENTAL PROTECTION

2. This amendment is a part of the bidding papers and its receipt shall be acknowledged on the Standard Form 1442. All other conditions and requirements of the specifications remain unchanged. If the bids have been mailed prior to receiving this amendment, you will notify the office where bids are opened, in the specified manner, immediately of its receipt and of any changes in your bid occasioned thereby.

a. Hand-Carried Bids shall be delivered to the U.S. Army Corps of Engineers, Omaha District, Contracting Division (Room 301), 106 South 15th Street, Omaha, Nebraska 68102-1618.

b. Mailed Bids shall be addressed as noted in Item 8 on Page 00010-1 of Standard Form 1442.

3. Bids will be received until 2:00 p.m., local time at place of bid opening, 16 July 2003.

Attachments:

General Wage Decision Nos. MN030007 & MN030007 dated 6/13/2003  
Spec Pages listed in 1.a. above

U.S. Army Engineer District, Omaha  
Corps of Engineers  
106 South 15th Street  
Omaha, Nebraska 68102-1618

02 Jul 2003  
MFS/4411

GENERAL DECISION MN030007 06/13/03 MN7

General Decision Number MN030007

Superseded General Decision No. MN020007

State: Minnesota

Construction Type:  
BUILDING

County(ies):

ANOKA	HENNEPIN	SCOTT
CARLTON	ITASCA	SHERBURNE
CARVER	KOOCHICHING	ST LOUIS
COOK	LAKE	WASHINGTON
DAKOTA	RAMSEY	

BUILDING CONSTRUCTION PROJECTS (Does not include Residential Construction projects consisting of single family homes and apartments up to and including 4 stories; Does not include Treatment Plants)

Modification Number	Publication Date
0	06/13/2003

COUNTY(ies):

ANOKA	HENNEPIN	SCOTT
CARLTON	ITASCA	SHERBURNE
CARVER	KOOCHICHING	ST LOUIS
COOK	LAKE	WASHINGTON
DAKOTA	RAMSEY	

ASBE0034C 06/01/2002

	Rates	Fringes
ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE, AND WASHINGTON COUNTIES		

INSULATOR/ASBESTOS WORKERS (Includes application of all insulating materials, protective coverings, coatings & finishings to all types of mechanical systems)

29.59	12.34
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ASBE0049B 06/01/2002

	Rates	Fringes
CARLTON, COOK, ITASCA, KOOCHICHING, LAKE & ST. LOUIS COUNTIES:		

ASBESTOS WORKERS/INSULATORS (Includes application of all insulating materials, protective coverings, coatings & finishings to all types of mechanical systems)

28.33	8.93
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ASBE0205B 01/01/2002

	Rates	Fringes
ANOKA, BENTON, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE, STEARNS & WASHINGTON COUNTIES		

ASBESTOS REMOVAL WORKER/  
HAZARDOUS MATERIAL HANDLER

Includes preparation, wetting,  
stripping, removal, scrapping,  
vacuuming, bagging & disposing  
of all insulation materials from  
mechanical systems whether they  
contain asbestos or not

23.06

5.25

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ASBE0205P 05/01/1998

	Rates	Fringes
CARLTON COOK, ITASCA, KOOCHICHING, LAKE, AND ST. LOUIS COUNTIES		

ASBESTOS REMOVAL WORKER /  
HAZARDOUS MATERIAL HANDLER

Includes preparation, wetting,  
stripping, removal, scrapping,  
vacuuming, bagging and disposing  
of all insulation materials from  
mechanical systems whether they  
contain asbestos or not

19.72

3.69

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ASBE0205R 01/01/2002

	Rates	Fringes
ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE, AND WASHINGTON COUNTIES		

ASBESTOS REMOVAL WORKER/  
HAZARDOUS MATERIAL HANDLER

Includes preparation, wetting,  
stripping, removal, scrapping,  
vacuuming, bagging & disposing  
of all insulation materials from  
mechanical systems whether they  
contain asbestos or not

23.06

5.25

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BOIL0647B 10/01/1999

	Rates	Fringes
BOILERMAKERS	23.35	9.71

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BRMN0001A 05/01/2002

	Rates	Fringes
ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE (City of Elk River) & WASHINGTON COUNTIES		

BRICKLAYERS & STONEMASONS

28.64

8.80

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BRMN0001D	05/01/2002		
		Rates	Fringes
MARBLE SETTERS		28.64	8.80
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BRMN0001U	05/01/2002		
		Rates	Fringes
TILE FINISHERS		23.90	7.55
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BRMN0003B	05/01/2003		
		Rates	Fringes
CARLTON, COOK, LAKE & ST. LOUIS (South of a line between Townships #54 & #55, 2 miles north of Cotton) COUNTIES:			
BRICKLAYERS		28.83	9.51
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BRMN0003C	06/01/2002		
		Rates	Fringes
CARLTON, COOK, LAKE & ST. LOUIS (City of Duluth and south of Township Line 55)			
TILE LAYERS		21.96	9.00
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BRMN0015B	05/01/2002		
		Rates	Fringes
KOOCHICHING COUNTY			
BRICKLAYERS		25.82	9.05
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BRMN0015D	05/01/2002		
		Rates	Fringes
KOOCHICHING COUNTY			
CEMENT MASONS		25.42	9.05
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BRMN0016A	05/01/2002		
		Rates	Fringes
ITASCA COUNTY			
BRICKLAYERS		25.11	11.20
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BRMN1000G	05/01/2002		
		Rates	Fringes
TERRAZZO MECHANICS		26.91	10.10
TERRAZZO BASE MACHINES		27.79	8.70
TERRAZZO FINISHERS		27.46	8.70
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BRMN1001H	06/01/2002		

	Rates	Fringes
ANOKA, CARVER, DAKOTA, HENNEPIN, ITASCA, KOOCHICHING, LAKE, RAMSEY, SCOTT, SHERBURNE, ST LOUIS (Except Duluth and South of Twp line 55), AND WASHINGTON COUNTIES		

TILE LAYERS	27.29	9.65
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CARP0087D 05/01/2002

	Rates	Fringes
ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE (Excluding St. Cloud & extending 5 miles beyond the city limits of St. Cloud) & WASHINGTON COUNTIES		

CARPENTERS, INSULATORS, AND PILEDRIVERMEN	28.66	7.88
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CARP0087J 05/01/2002

	Rates	Fringes
ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE AND WASHINGTON COUNTIES		

CARPENTERS & PILEDRIVERMEN (Site Preparation, Excavation and Incidental Paving)	26.17	9.80
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CARP0190D 05/01/2002

	Rates	Fringes
ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE, AND WASHINGTON COUNTIES		

LATHERS	27.52	9.04
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CARP0361E 05/01/2001

	Rates	Fringes
CARLTON, COOK, LAKE (South part, excluding Sawbill Landing) & ST. LOUIS (Alborn, Arnold, Bartlett, Birch, Brookstone, Canyon, Clinton, Culver, Duluth, Floodwood, Gowan, Island, Kelsey, Lakewood, Meadowlands, Munger, Palmers, Payne, Prasit, Shaw & Taft) COUNTIES		

SOFT FLOOR LAYERS	19.73	9.63
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CARP0361H 05/01/2001

	Rates	Fringes
CARLTON, COOK, ITASCA, KOOCHICHING, LAKE, & ST. LOUIS COUNTIES:		

LATHERS	20.82	9.00
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CARP0361P 05/01/2002

	Rates	Fringes
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ST LOUIS COUNTY (DULUTH)

CARPENTERS & PILEDRIVERMEN (Site  
Preparation, Excavation, and  
Incidental Paving)

22.91

10.96

CARP0361Q 05/01/2002

Rates

Fringes

ST LOUIS COUNTY (Remainder)

CARPENTERS & PILEDRIVERMEN (Site  
Preparation, Excavation, and  
Incidental Paving)

22.51

10.96

CARP0361R 05/01/2001

Rates

Fringes

CARLTON, COOK, LAKE (South part, excluding Sawbill Landing) AND  
ST. LOUIS (Alborn, Arnold, Bartlett, Birch, Brookstone, Canyon,  
Clinton, Culver, Duluth, Floodwood, Gowan, Island, Kelsey,

Lakewood, Meadowlands, Munger, Palmers, Payne, Prasit, Shaw,  
Taft) COUNTIES

CARPENTERS

20.54

9.00

CARP0548G 04/28/2002

Rates

Fringes

ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE, AND  
WASHINGTON COUNTIES

MILLWRIGHTS

29.44

8.18

CARP0596A 06/01/2002

Rates

Fringes

ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE (E. of  
Hwy #169, inclu. Zimmerman, Big Lake & Elk River) & WASHINGTON  
COUNTIES:

SOFT FLOOR LAYERS

25.44

9.73

CARP0606A 05/01/2002

Rates

Fringes

ITASCA, KOOCHICHING, LAKE (Northern part, including Sawbill  
Landing) & ST. LOUIS (Excluding Alborn, Arnold, Bartlett, Birch,  
Brookstone, Canyon, Clinton, Culver, Duluth, Floodwood, Gowan,  
Island, Kelsey, Lakewood, Meadowlands, Munger, Palmers, Payne,  
Prasit, Shaw & Taft) COUNTIES:

CARPENTERS; PILEDRIVERMEN; & SOFT  
FLOOR LAYERS

19.96

10.10

CARP0606C 05/01/2002

	Rates	Fringes
ITASCA, KOOSKICHING, LAKE (Northern half, excluding Two Harbors, Isabella & Finland), AND ST LOUIS (N.E. 2/3 including Cook, Cusson, Ely; and western strip including Chisholm, Orr and Greaney) COUNTIES		

CARPENTERS & PILEDRIVERMEN (Site Preparation, Excavation, and Incidental Paving)

23.37

10.10

CARP1348A 05/01/2000

	Rates	Fringes
CARLTON, COOK, ITASCA, KOOSKICHING, LAKE & ST. LOUIS COUNTIES:		

MILLWRIGHTS

21.66

10.29

ELEC0110F 03/01/1998

	Rates	Fringes
SOUND, SIGNAL & COMMUNICATIONS WORK:		
Technician (Installation of Controller Only)	19.22	.58+a+b
Installer (Excluding Controller Work)	11.31	.34+a+b

FOOTNOTES:

a. 1 year's service - 5 days' paid vacation; 2 years' service - 10 days' paid vacation; 5 years' service - 12 days' paid vacation; 7 years' service - 14 days' paid vacation; 9 years' service - 16 days' paid vacation; 11 years' service - 18 days' paid vacation; 12 years' service - 20 days' paid vacation

b. 8 Paid Holidays: New Year's Day; Memorial Day; 4th of July; Labor Day; Thanksgiving Day; Day After Thanksgiving; the normal work day preceding Christmas Day; & Christmas Day

ELEC0110H 05/01/2002

	Rates	Fringes
ANOKA (Except Anoka & Fridley Townships & the cities of Andover, Anoka, Columbia Heights, Coon Rapids, Fridley, Hilltop, Ramsey & Spring Lake Park), DAKOTA, RAMSEY, SHERBURNE (East of Becker and Santiago Twps), AND WASHINGTON COUNTIES		

ELECTRICIANS

29.45

28.5%+5.77

CABLE SPLICERS

30.45

28.5%+5.77

ELEC0242B 06/01/2002

	Rates	Fringes
CARLTON, COOK, ITASCA (Southerly 12 Twps. including Harris, Feely, Blackberry, Spang, Coodland, Sago & Wawina), LAKE & ST.		



LOUIS (South part bounded on the north by the north line of  
Kelsey Township extended east & west) COUNTIES

ELECTRICIANS	26.14	49.5%
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ELEC0292K 05/01/2002

	Rates	Fringes
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ANOKA (Anoka & Fridley Townships & the cities of Andover, Anoka, Columbia Heights, Coon Rapids, Fridley, Hilltop, Ramsey & Spring Lake Park), CARVER, HENNEPIN, AND SCOTT COUNTIES; AND SHERBURNE COUNTIES (East of Hwy 25 to Hwy 10 and an imaginary line straight West to the Mississippi River)

ELECTRICIANS:

Electricians	30.00	14.19
Cable Splicers	31.00	14.66

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ELEC0294B 02/01/2003

	Rates	Fringes
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ITASCA (Excluding section South of a line extending East & West of the South line of Grand Rapids & Trout Lake Twps), KOOCHICHING & ST. LOUIS (North part bounded on the south by the south line of Ellsburg Township, extended east & west) COUNTIES

JOBS UNDER \$3,000,000:

ELECTRICIANS	21.13	3.91+28.5%
CABLE SPLICERS	28.04	45%

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ELEC0294F 06/01/2002

	Rates	Fringes
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ITASCA (Excluding section South of a line extending East & West of the South line of Grand Rapids & Trout Lake Twps), KOOCHICHING & ST. LOUIS (North part bounded on the south by the south line of Ellsburg Township, extended east & west) COUNTIES

JOBS OVER \$3,000,000:

ELECTRICIANS	26.09	45%
CABLE SPLICERS	28.04	45%

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ELEV0009A 07/03/2002

	Rates	Fringes
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ELEVATOR MECHANICS

	29.415	7.505+a+b
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FOOTNOTES:

a. 7 Paid Holidays: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; The Day After Thanksgiving & Christmas Day

b. Employer contributes 8% of regular hourly rate to vacation pay credit for employee who has worked in business more than 5 years; 6% for less than 5 years

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ENGI1049F 05/01/2002

POWER EQUIPMENT OPERATORS (Site Preparation, Excavation, and  
Incidental Paving):

AREA 1:

	Rates	Fringes
GROUP 1	26.27	8.45
GROUP 2	25.72	8.45
GROUP 3	25.54	8.45
GROUP 4	25.42	8.45
GROUP 5	22.38	8.45
GROUP 6	21.17	8.45

AREA 2:

GROUP 1	24.06	8.45
GROUP 2	23.61	8.45
GROUP 3	23.44	8.45
GROUP 4	23.31	8.45
GROUP 5	20.74	8.45
GROUP 6	19.87	8.45

AREA 3:

GROUP 1	21.65	8.45
GROUP 2	20.72	8.45
GROUP 3	20.52	8.45
GROUP 4	20.41	8.45
GROUP 5	18.70	8.45
GROUP 6	18.10	8.45

AREA DESCRIPTIONS

AREA 1 (METRO): ANOKA, CARVER, COOK, DAKOTA, HENNEPIN, LAKE,  
RAMSEY, SCOTT, SHERBURNE (South of the Northern boundary of T.  
33-N, and East of the western boundary of R. 27-W), ST. LOUIS,  
and WASHINGTON COUNTIES

AREA 2 (EASTERN): CARLTON, ITASCA (East of the Western right of  
way of Hwy #6), KOOCHICHING (East of a North-South line from the  
Canadian border to Pelland, the Western right of way of Hwy #71  
from Pelland to Big Falls and Hwy #6), and SHERBURNE (Remainder)  
COUNTIES

AREA 3 (WESTERN): ITASCA (Remainder) and KOOCHICHING (Remainder)  
COUNTIES

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1 - Helicopter Pilot; \*Crane with over 135' Boom,  
excluding Jib; Dragline, Crawler, Hydraulic Backhoe and/or  
other similar equipment with Shovel-type Controls 3 cu. yds. &  
over Mfg. rated Cap.; & Pile Driving when 3 Drums are in use

GROUP 2 - Cableway; Concrete Mixer, Stationary Plant over 34E;  
Derrick (Guy or Stiffleg) (Power) (Skids or Stationary); Diver;  
Dragline, Crawler, Hydraulic Backhoe and/or similar equipment  
with Shovel-type Controls, up to 3 cu. yds. Mfg. rated cap.;  
Dredge or Engineers, Dredge (Power) & Engineer; Front End  
Loader, 5 cu. yds. & over; Grader or Motor Patrol, Finishing

Earthwork & Bituminous; Locomotive Crane; Master Mechanic; Mixer (Paving) Concrete Paving, Road; Mole, including Power Supply; Mucking Machine, including Mucking Operations, Conway or similar type; Piledriving; Refrigeration Plant Engineer; Tandem Scraper; Tractor - Boom type; Truck Crane - Crawler Crane; & Tugboat 100 HP & over

GROUP 3 - Dual Tractor; Elevating Grader; Pumpcrete; Scraper - Struck Cap. 32 cu. yds. & over; & Self-propelled Traveling Soil Stabilizer

GROUP 4 - Air Track Rock Drill; Articulated Hauler Terex, Caterpillar or similar type; Asphalt Bituminous Stabilizer Plant; Automatic Road Machine (CMI or similar); Backfiller; Bituminous Roller (8 Tons & over); Bituminous Spreader & Finishing (Power); Boom Truck (Power operated Boom); Brokk or R.T.C. 750 Remote Control or Similar types with all

attachments; Cat & Scraper; Cat Tractor with Rock Wagons or similar types; Challenger 75-D or 85-D when pulling Scraper or Bulldozer; Chip Harvester & Tree Cutter over 150 HP; Concrete Batch Plant; Concrete Mixer on jobsite over 14S; Concrete Mobile; Crushing Plant (Gravel & Stone) or Gravel Washing, Crushing & Screening Plant; Curb Machine; Directional Boring Machine; Dope Machine (Pipeline); Drill Rigs, Heavy Rotary or Churn or Cable Drill; Fork Lift or Straddle Carrier; Fork Lift or Lumber Stacker; Front End Loader, over 1 cu. yd.; Hoist Engineer (Power); Hydraulic Tree Planter; Launcherman (Tankerman or Pilot License); Lead Greaser; Locomotive; Mechanic; Milling, Grinding & Planing Machine; Morbark Tub Grinder or Similar Type; Multiple Machines, such as Air Compressors, Welding Machines, Generators, Pumps; Pavement Breaker or Tamping Machine (Power Driven) Mighty Mite or similar type; Pickup Sweeper, 1 cu. yd. & over Hopper Cap.; Pipeline Wrapping, Cleaning or Bending Machine; Power Plant Engineer, 100 K.W.H. & over; Power Actuated Horizontal Boring Machine, over 6"; Pugmill; Rubber-tired Farm Tractor, Backhoe Attach.; Scraper, up to 32 cu. yds.; Skid Steer Loader, over 1 cu. yd. with Backhoe Attachment; Slip Form (Power Driven) (Paving); Tie Tamper & Ballast Machine; Tractor, Bulldozer; Tractor Operator, over 50 HP with Power Take-off; Trenching Machine (Sewer, Water, Gas); Well Point Installation; & Dismantling or Repair Mechanic

GROUP 5 - Air Compressor, 600 CFM or over; Bituminous Roller (Under 8 tons); Bituminous Rubber-tired Roller; Bituminous Spreader & Bituminous Finishing Machine Tender (Power); Concrete Distributor & Spreader Finishing Machine, Longitudinal Float, Joint Machine, & Spray; Concrete Saw (Multiple Blade) (Power Operated); Form Trench Digger (Power); Front End Loader, up to & incl. 1 cu. yd.; Grader (Motor Patrol); Guniting Gunall; Hydraulic Log Splitter; Loader (Barber Greene or similar type); Payhauler or similar type; Post Hole Driving Machine/Post Hole Auger; Power Actuated Auger & Boring Machine; Power Actuated Jack; Pump; Self-propelled Chip Spreader (Flaherty or similar); Sheep Foot Compactor with Blade - 200 HP & over; Shouldering Machine (Power) Apsco or similar type inclu. self-propelled

Sand & Chip Spreader; Stump Chipper & Tree Chipper; Tractor Operator, Bulldozer, 50 HP or less; & Tree Farmer (Machine)

GROUP 6 - Challenger 75-D or 85-D when pulling Disk or Roller; Conveyor; Dredge Deck Hand; Fireman or Tank Car Heater; Gravel Screening Plant (Portable not Crushing or Washing); Greaser (Truck or Tractor); Leverman; Mechanic Tender; Mechanic, Space Heater (Temporary Heat); Oiler (Power Shovel, Crane, Dragline); Power Sweeper; Roller on Gravel Compaction; Self-propelled Vibrating Packer (35 HP & over); Sheep Foot Roller; Tractor, Wheel Type (over 50 HP); & Truck Crane Oiler

\*CRANE OVER 135' BOOM, EXCLUDING JIB - \$ .25 PREMIUM;  
CRANE OVER 200' BOOM, EXCLUDING JIB - \$ .50 PREMIUM

UNDERGROUND WORK:

TUNNELS, SHAFTS, ETC. - \$ .25 PREMIUM

UNDER AIR PRESSURE - \$ .50 PREMIUM

HAZARDOUS WASTE PROJECTS (PPE Required):

LEVEL A - \$1.25 PREMIUM

LEVEL B - \$ .90 PREMIUM

LEVEL C - \$ .60 PREMIUM

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ENGI1049K 05/01/2002

	Rates	Fringes
POWER EQUIPMENT OPERATORS (Building Construction):		
GROUP 1	29.94	8.45
GROUP 2	29.60	8.45
GROUP 3	28.19	8.45
GROUP 4	27.85	8.45
GROUP 5	27.68	8.45
GROUP 6	26.17	8.45
GROUP 7	25.05	8.45
GROUP 8	23.04	8.45

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1 - Helicopter Operator; Truck & Crawler Crane with 200' of Boom & Over, including Jib (\$.50 premium with 300' of Boom & over, including jib); & Tower Crane 250' & Over

GROUP 2 - Truck & Crawler Crane with 150' of Boom, up to but not including 200' of Boom, including Jib; & Tower Crane 200' & Over, Concrete Pump 164 ft Boom

GROUP 3 - Traveling Tower Crane; Master Mechanic; Pile Driving Operator (when 3 drums are used); Truck & Crawler Crane, up to but not including 150' of Boom, including Jib; Derrick (Guy & Stiffleg); Tower Crane (Stationary) up to 200'; & AllTerrain Vehicle Crane, Boom Truck over 100 ft.

GROUP 4 - Crawler Backhoe; Hoist Engineer (3 drums or more); Locomotive Operator; Overhead Crane Operator (inside building perimeter); & Tractor Operator with Boom

GROUP 5 - Air Compressor Operator 450 CFM or over (2 or more machines); Pump Operator and/or Conveyor Operator (2 or more machines); Mechanic; Pumpcrete or Complaco type Machine Operator; Forklift; Boom Truck up to 100 ft.; Concrete Mixer Operator; Drill Rig - Heavy Rotary or Churn when used for Caisson Drilling for Elevator Cylinder or Building Construction; Front End Loader (Over 1 cu. yd.); Hoist Engineer (1 or 2 drums); Straddle Carrier Operator; Power Plant Engineer (100 KW & over on multiples equal to 100KW & over); Tractor Operator over D2; & Well Point Pump Op.

GROUP 6 - Concrete Batch Plant Operator; Gunite Operator; Tractor Operator D2 or similar size; & Front End Loader Operator, up to 1 cu. yd.

GROUP 7 - Air Compressor Operator 600 CFM or over; Pump and/or Conveyor Operator; Brakeman; Pick-up Sweeper (1 cu. yd. & over Hopper capacity); Truck Crane Oiler; & Welding Machine Operator, Fireman temporary heat.

GROUP 8 - Mechanical Space Heater (Temporary Heat); Oiler or Greaser; & Elevator Operator

IRON0512A 05/01/2003

	Rates	Fringes
ANOKA, BENTON, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE, STEARNS, & WASHINGTON COUNTIES		

IRONWORKERS	29.50	11.84
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IRON0563B 05/01/2003

	Rates	Fringes
CARLTON, COOK, ITASCA, KOCHICHING, LAKE & ST. LOUIS COUNTIES		

IRONWORKERS	24.33	13.75
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LABO0010D 05/01/2002

	Rates	Fringes
LANDSCAPE LABORERS	13.34	5.05

LABO0132J 05/01/2002

	Rates	Fringes
ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE & WASHINGTON COUNTIES		

LABORERS:

GROUP 1	25.73	7.71
GROUP 2	26.23	7.71
GROUP 3	26.73	7.71

LABORERS CLASSIFICATIONS

GROUP 1 - Construction Craft Laborer; Asbestos & Hazardous Waste Tech; Flagperson/Traffic Control; Carpenter Tender; Concrete; Damp Proofer Below Grade; Drill Runner Tender; Dumpman - Dirt, Asphalt, Concrete, Cement; Heater Tender; Hot Tar Caulker - Corker; Joist Handler; Material Handler - Power Buggy; Rebar; Snow Blower Operator; Signal Person; Hydro Blast or Waterblast; Chain Saw Operator; Concrete Saw, Drill Operator; Concrete Vibrator; Demolition & Remodeling, Excluding Demolition of an entire Structural System; Mason Tender; Mortar Mixer - Cement or any other substitute Material or Composition; Pipe Handler; Pneumatic & Electric Tool, Jackhammer, Paving Buster, Chipping Hammer, Tamper Operator, etc.; Swing Stage Line Scaffold (Not including "Patent" Scaffolding); Torchman - Gas, Electric, Thermal or similar device; & Remote Control Tamper

GROUP 2 - Caisson Work; Mounted Wall Saw Operator; Nozzle Operator - Guniting, Cement, Sandblasting; Pipelayer; Pipe Rehab Technical, including Cleaning, Cutting, Cameraing, etc; Refractory Worker; Sheeting Setter & Driver, Heavy Building Excavation; Underground Work - Open Ditch or Excavation 8' Below Grade; & Underpinning

GROUP 3 - Driller for Blasting purposes; Dynamite Blaster or substitute products Tovex TR, Water, Gas, Gel, Bristar, Silent Dynamite, etc.

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LABO0132N 02/01/2002

	Rates	Fringes
ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE & WASHINGTON COUNTIES:		

PLASTERER TENDERS	27.63	6.70
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LABO0132S 01/01/2000

	Rates	Fringes
ANOKA, BENTON, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE, STEARNS & WASHINGTON COUNTIES:		

LABORERS, Asbestos Abatement	19.16	6.62
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LABO0563G 05/01/2002

	Rates	Fringes
LABORERS (Site Preparation, Excavation & Incidental Paving):		

AREA 1:

GROUP 1	22.89	6.21
GROUP 2	23.09	6.21
GROUP 3	23.24	6.21
GROUP 4	23.34	6.21
GROUP 5	23.59	6.21
GROUP 6	24.89	6.21

AREA 2:

GROUP 1	22.17	5.96
GROUP 2	22.37	5.96

GROUP 3	22.52	5.96
GROUP 4	22.62	5.96
GROUP 5	22.87	5.96
GROUP 6	24.17	5.96
AREA 3:		
GROUP 1	21.62	6.51
GROUP 2	21.82	6.51
GROUP 3	21.97	6.51
GROUP 4	22.07	6.51
GROUP 5	22.32	6.51
GROUP 6	23.62	6.51
AREA 4:		
GROUP 1	15.74	5.21
GROUP 2	15.94	5.21
GROUP 3	16.09	5.61
GROUP 4	16.19	5.21
GROUP 5	16.44	5.21
GROUP 6	17.74	5.21

#### AREA DESCRIPTIONS

AREA 1 (District 1): ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE, and WASHINGTON COUNTIES

AREA 2 (District 2A): CARLTON, COOK, LAKE and ST. LOUIS (South of T. 55 N) COUNTIES

AREA 3 (District 2B): ITASCA and ST. LOUIS (North of T. 55 N)

AREA 4 (District 4): KOOCHICHING COUNTY

#### LABORERS CLASSIFICATIONS

GROUP 1: Construction; Bituminous Batchperson (Stationary Plant); Bituminous Worker - Shoveler, Raker, Floater, Squeegee, Utility; Blaster Tender; Brick Tender; Carpenter Tender; Cement Coverperson Batch Truck; Cement Handler - Bulk, Bag; Concrete Batchperson; Concrete Handler, Caisson, Footings, Columns, Piling, Slabs, etc.; Concrete Longitudinal Float Operator (Manual Bullfloat on Paving); Concrete Shoveler, Tamper & Puddler (Paving); Conduit Layer; Curb Setter; Damp Proofer Below Grade; Demolition of an entire Structural System, Excluding Remodeling; Drill Runner Tender; Dump Operator (Dirt, Paver, Dumping Batch Truck, etc.); Fabric Installer; Grade Checker; Hydrant & Valve Setter; Hydro Blast or Waterblaster; Joint Filler (Concrete Pavement); Kettleperson (Bituminous or Lead); Labor Wrecking Demolition; Mortar Mixer; Pipe Handler; Power Buggy Operator; Pump Operator (Less than 6"); Retaining Wall Installation; Sand Cushion Bedmaker; Slip Lining of Utility Lines; Soil Stabilizer; Sound Barrier & Guard Rail Installation; Squeegeeperson; Stabilizing Batchperson (Stationary Plant); Temporary Heaters & Blower Tender; Top Person (Sewer, Water or Gas Trench); Flagperson; Traffic Controller (Traffic Barriers) & Transit/Level. Pipelayer, Laser Beam (sewer, water, gas) \$1.50 above Group 1 rate. Blasting Person (Dynamite or substitute product) \$3.00 above Group 1 rate.

GROUP 2: Chain Saw; Compaction Equipment (Hand Operated or Remote Control); Concrete Drilling; Concrete Mixer Operator; Concrete Sawyer; Concrete Vibrator; Ditch & Other Work more than 8' Below starting level of manual work; Formsetter; Joint Sawyer, Mortar; Pipe Fuser/Technician; Pneumatic Tools, Jackhammer, Paving Buster, Chipping Hammer, etc.; Remote Control Demo Machine & Related Accessories (Electric/Hydraulic); Stone Tender/Mason Tender; & Torchperson - Gas, Electric, Thermal or Similar Device

GROUP 3: Brick or Block Paving Setter; Caisson Work; Cofferdam Work

GROUP 4: Cement Gun Operator (1 1/2" or Over); Driller - Air

Track or Similar; & Nozzle Operator (Gunite, Sandblasting, Cement); Pipe Rehab (Including Cleaning, Relining, Camera).

GROUP 5: Asbestos & Hazardous Waste Technician; Bottom person (Sewer, Water, or Gas Trench more than 8 ft below starting level of manual work); Tunnel Laborer; Tunnel Miner; Tunnel Miner Tender; Underground Laborer; & Underpinning

GROUP 6: Tunnel Miner Under Pressure

LABO1091A 05/01/2002

Rates Fringes  
CARLTON, COOK, LAKE & ST. LOUIS (South of T 55 N) COUNTIES:

LABORERS:

GROUP 1	21.13	6.06
GROUP 2	21.28	6.06
GROUP 3	21.58	6.06
GROUP 4	21.83	6.06
GROUP 5	19.23	6.06

LABORER CLASSIFICATIONS

GROUP 1: General; Carpenter Tender; Concrete Laborer; Damp Proofer Below Grade; Drill Runner Tender; Dumpman - Dirt, Asphalt, Concrete, Cement; Heater Tender; Hot Tar Caulker - Corker; Joist Handler; Rebar; Snow Blower Operator; Signalperson; Material Handler (All types Power Buggy); Fire Control; Asbestos Removal; & Hazardous Waste

GROUP 2: Chain Saw Operator; Concrete Saw, Drill Operator; Concrete Vibrator; Demolition & Wrecking, Excluding Remodeling; Gunite, Sandblasting Machine Operator; Mason Tender; Mortar Mixer - Cement or any other substitute material or composition; Pipe Handler; Pneumatic & Electric Tools, Jackhammer, Paving Buster, Chipping Hammer, Tamper Operator, etc.; Swing Stage Line Scaffold (not including "patent" scaffolding); Torchman - Gas, Electric, Thermal or similar device; & Hydroblast

GROUP 3: Caisson Work; Nozzle Operator - Gunite, Cement, Sandblasting; Pipelayer; Refractory Worker; Sheeting Setter &



Driver, Heavy Building Excavation; Underground Work - Open Ditch or Excavation 8' Below Grade; Underpinning; & Hod Carrier

GROUP 4: Driller for Blasting Purposes; Dynamite Blasters or substitute products Tovex TR, Water, Gas, Gel, Bristar, Silent Dynamite, etc.; Asbestos Abatement Worker; & Hazardous Waste Worker

GROUP 5: FLAGPERSON

LABO1091C 05/01/2002

Rates

Fringes

CARLTON, COOK, LAKE & ST. LOUIS (South of TR 55) COUNTIES:

LABORERS:

Asbestos Abatement	20.80	7.41
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LABO1097A 05/01/2002

Rates

Fringes

ITASCA, KOOCHICHING & ST. LOUIS (North of T 55N) COUNTIES:

LABORERS:

GROUP 1	20.47	5.81
GROUP 2	20.87	5.81
GROUP 3	21.17	5.81
GROUP 4	22.47	5.81

LABORERS CLASSIFICATIONS

GROUP 1: Construction; Carpenter Tender; Concrete; Damp Proofer Below Grade; Dump Person - Dirt, Asphalt, Concrete & Cement; Heater Tender; Hot Tar Caulker - Corker; Joist Handler; Material Handler - Power Buggy; Rebar; Signal Person; & Snow Blower Operator; Chain Saw Operator; Concrete Vibrator; Demolition & Wrecking, Excluding Remodeling; Mason Tender; Mortar Mixer - Cement or Any Other Substitute Material or Composition; Pipe Handler; Pneumatic & Electric Tool, Jackhammer, Paving Buster, Chipping Hammer, Tamper Operator, Etc.; Swing Stage Line Scaffold (Not including "Patent" Scaffolding); & Torch Person - Gas, Electric, Thermal or similar device; Scrapping, Sweeping & Clean-up; Skid Steer, Forklift (Incidental Use); Flagperson.

GROUP 2: Creosote Handler; Caisson Work; Concrete Saw Drill Operator; Nozzle Operator - Guniting, Cement, Sandblasting; Pipelayer; Sheeting Setter & Driver, Heavy Building Excavation; Underground Work - Open Ditch or Excavation 8' Below Grade; Underpinning; & High Pay/Low Pay - 40 ft. Over or Under Ground Floor without Conventional Floor Areas; Pipe- Rehab Technician, including Cleaning, Cutting, Camering, etc.; and Wall Mounted Saw Operator

GROUP 3: Driller for Blasting Purposes; Dynamite Blaster or substitute products; & Tovex TR, Water, Gas, Gel, Bristar, Silent Dynamite, etc.

GROUP 4: Refractory work

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LABO1097F 01/01/2002  
Rates Fringes  
ITASCA, KOCHICHING & ST. LOUIS (North of T 55 N) COUNTIES:

LABORERS:  
Asbestos Abatement 20.80 7.41

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PAIN0061A 05/01/2002  
Rates Fringes  
DAKOTA, RAMSEY AND WASHINGTON COUNTIES

PAINTERS:  
GROUP 1 26.25 9.38  
GROUP 2 26.25 9.28  
GROUP 3 19.69 9.28  
GROUP 4 27.00 9.38

PAINTER CLASSIFICATIONS

GROUP 1: Brush; Paperhanger  
GROUP 2: Drywall Finisher  
GROUP 3: Drywall Sander  
GROUP 4: Sandblaster; Spray; Swing Stage; Boatswain Chair;  
Window Jack; Safety Belt; Erected Structural Steel; Application  
of Epoxy Materials & Materials containing over 50% Creosote

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PAIN0106A 05/01/2001  
Rates Fringes  
CARLTON, COOK, ITASCA, KOCHICHING, LAKE & ST. LOUIS COUNTIES:

GLAZIERS 20.11 7.24+a

FOOTNOTE:  
a. 1 to 4 years' service - 1 week's paid vacation; 5 to 11  
years' service - 2 weeks' paid vacation; 11 years' service  
or more - 3 weeks' paid vacation

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PAIN0106K 05/01/2001  
Rates Fringes  
CARLTON, COOK, ITASCA, KOCHICHING, LAKE & ST. LOUIS COUNTIES:

PAINTERS:  
REPAINT:  
Brush; Roller; & Lead Base Paint  
Removal & Abatement with Basic  
Hand Tools such as Scrapers 21.23 7.73  
Paperhanging; Spray; Steel; Taping;  
& Lead Base Paint Removal &  
Abatement with Other Than Basic  
Hand Tools 21.83 7.73

New:		
Brush; Roller	22.73	7.73
Paperhanging; Spray; Steel and Taping	23.33	7.73

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PAIN0386A 05/01/2002

	Rates	Fringes
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ANOKA, CARVER, HENNEPIN, SCOTT & SHERBURNE (South and East of a  
line drawn between the town of Santiago in Sherburne County and  
the town of Clearwater in Wright County) COUNTIES

PAINTERS:		
Brush; Roller & Paperhanger	25.50	10.13
Spray; Steel; Sandblaster; Swing Stage & Epoxy	26.25	10.13

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PAIN0386K 05/01/2002

	Rates	Fringes
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ANOKA, CARVER, HENNEPIN, SCOTT & SHERBURNE (South & east of a  
line drawn between the town of Santiago, Sherburne County and  
the town of Clearwater, Wright County) COUNTIES

DRYWALL:		
Finisher	24.93	10.13
Sander	18.70	10.13

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PAIN0880A 05/01/2002

	Rates	Fringes
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SIGN PAINTERS 21.12 2.07+a+b

FOOTNOTES:

a. 8 Paid Holidays: New Year's Day; Memorial Day;  
Independence Day; Labor Day; Thanksgiving Day; the Day After  
Thanksgiving; the last working Day Before Christmas; &  
Christmas Day

b. Vacation Pay: 3 yrs' service - 2 wks' paid vacation; 6 yrs'  
service - 3 wks' paid vacation; 15 yrs' service - 4 wks' paid  
vacation

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PAIN0884J 06/01/2002

	Rates	Fringes
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BENTON, SHERBURNE (Western one-half, North & West of a line drawn  
between the city of Santiago in Sherburne County & the city of  
Clearwater in Wright County) & STEARNS COUNTIES:

PAINTERS:		
Brush & Roller	19.31	7.71:
Taper & Finisher	19.31	7.71
Spray; Two Component Paints; Epoxies; Sandblasting & Rigging;		

Work done on Swing Scaffold,  
 Safety Harness, Window Jacks,  
 Boatswain's Chair, Coverings &  
 Erection of Scaffolding for same;  
 Work on Erected Structural Steel &  
 Abrasive Blasting

20.76 7.06

PAIN1324F 06/01/2002

Rates Fringes  
 ANOKA, CARLTON, CARVER, DAKOTA, HENNEPIN, ITASCA, KOOCHICHING,  
 RAMSEY, SCOTT, SHERBURNE, & WASHINGTON COUNTIES

GLAZIERS 27.36 10.14

PLAS0265A 06/01/2000

Rates Fringes  
 ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE &  
 WASHINGTON COUNTIES:

PLASTERERS 24.88 8.35

PLAS0633A 05/01/2002

Rates Fringes  
 ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE &  
 WASHINGTON COUNTIES

CEMENT MASONS 27.34 9.31

PLAS0633D 05/01/2002

Rates Fringes  
 ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE &  
 WASHINGTON COUNTIES:

CEMENT MASONS (Site Preparation,  
 Excavation, & Incidental Paving) 26.14 9.31

PLAS0633K 05/01/2002

Rates Fringes  
 CARLTON, COOK, LAKE & ST. LOUIS (South of T 55N) COUNTIES

CEMENT MASONS 22.79 9.30

PLAS0633T 05/01/2002

Rates Fringes  
 CARLTON, COOK, LAKE & ST. LOUIS (South of T. #55 north)  
 COUNTIES

CEMENT MASONS (Site Preparation,  
 Excavation & Incidental Paving) 24.93 9.30

PLAS0633X	05/01/2002		
		Rates	Fringes
ITASCA & ST. LOUIS (North of White Face River) COUNTIES			
CEMENT MASONS		21.59	8.21
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PLAS1633D	05/01/2002		
		Rates	Fringes
KOOCHICHING COUNTY			
PLASTERERS		19.59	5.91
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PLAS6330C	05/01/2002		
		Rates	Fringes
CARLTON, COOK, ITASCA, LAKE AND ST. LOUIS COUNTIES			
PLASTERERS		23.27	9.30
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PLUM0011A	05/01/2001		
		Rates	Fringes
CARLTON, COOK (A strip 20 miles inland along the shores of Lake Superior), LAKE (A strip 20 miles inland along the shores of Lake Superior) & ST. LOUIS (South of an east-west line drawn through Cotton) COUNTIES			
PLUMBERS, PIPEFITTERS and STEAMFITTERS		26.35	9.15
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PLUM0015A	05/01/2001		
		Rates	Fringes
ANOKA, CARVER, HENNEPIN, SCOTT & SHERBURNE (East of a line running northeasterly from the point of Wright County that lies furthest north to that point of Mille Lacs County that is south by west) COUNTIES			
PLUMBERS		28.80	9.71+a
FOOTNOTE:			
a. Paid Holiday: Labor Day			
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PLUM0034B	05/01/2002		
		Rates	Fringes
DAKOTA, RAMSEY & WASHINGTON COUNTIES			
PLUMBERS		30.55	10.29+a
FOOTNOTE:			
a. 1 Paid Holiday: Labor Day			
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PLUM0417A 01/01/2003

Rates Fringes  
ANOKA, DAKOTA, HENNEPIN, RAMSEY, SCOTT & WASHINGTON COUNTIES:

SPRINKLER FITTERS 30.97 11.81+A

FOOTNOTE:

A. 6 Paid Holidays: Memorial Day; July 4th; Friday before  
Labor Day; Labor Day; Columbus Day; & Thanksgiving Day

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PLUM0455B 05/01/2002

Rates Fringes  
DAKOTA, RAMSEY & WASHINGTON COUNTIES

PIPEFITTERS & STEAMFITTERS 31.22 10.64

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PLUM0539A 05/01/2002

Rates Fringes  
ANOKA, CARVER, HENNEPIN, SCOTT & SHERBURNE (East of a line  
running North-Easterly from point of Wright Co. lies furthest  
North to that point of Mille Lacs that is South by West) COUNTIES

PIPEFITTERS 31.30 10.70

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PLUM0539H 05/01/2002

Rates Fringes  
SHERBURNE (West of a line running North-Easterly from point of  
Wright Co. lies furthest North to point of Mille Lacs that is  
South by West) COUNTY

PIPEFITTERS 24.71 13.03

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PLUM0589A 06/01/2002

Rates Fringes  
COOK (Except a strip 20 miles inland along the shores of Lake  
Superior), ITASCA, KOCHICHING, LAKE (Except a strip 20 miles  
inland along the shores of Lake Superior) & ST. LOUIS (North of  
an East-West line drawn through Cotton) COUNTIES

PIPEFITTERS; PLUMBERS; &  
STEAMFITTERS 24.56 12.13

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ROOF0096C 09/30/2002

Rates Fringes  
CARLTON, COOK, LAKE & ST. LOUIS (South of Hwy 16, excluding city  
of Forbes) COUNTIES

ROOFERS 24.20 8.15

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ROOF0096E 05/01/2002

Rates Fringes

ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT & WASHINGTON  
COUNTIES

ROOFERS	27.19	8.95+a
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FOOTNOTE:

a. 1 Paid Holiday: Labor Day

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ROOF0096N 09/30/2002

	Rates	Fringes
ITASCA, KOOCHICHING & ST. LOUIS (Northern two-thirds)		COUNTIES

ROOFERS	20.40	5.70
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SFMN0669E 04/01/2003

	Rates	Fringes
CARLTON, CARVER, COOK, ITASCA, KOOCHICHING, LAKE, SHERBURNE, AND ST. LOUIS COUNTIES		

SPRINKLER FITTERS	29.06	8.10
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SHEE1010E 05/01/2002

	Rates	Fringes
CARLTON, COOK, LAKE & ST. LOUIS (Southern one-third)		COUNTIES

SHEET METAL WORKERS	26.21	11.15
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SHEE1010F 05/01/2002

	Rates	Fringes
ITASCA, KOOCHICHING & ST. LOUIS (Northern two-thirds)		COUNTIES

SHEET METAL WORKERS	25.43	11.25
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SHEE1010G 07/01/2002

	Rates	Fringes
ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT & WASHINGTON COUNTIES		

SHEET METAL WORKERS	29.60	11.57+a
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FOOTNOTE:

a. 1 Paid Holiday: Labor Day

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SHEE1010H 05/01/2002

	Rates	Fringes
SHERBURNE COUNTY		

SHEET METAL WORKERS	26.07	10.53
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TEAM0160Q 05/01/2002

	Rates	Fringes
TRUCK DRIVERS (Site Preparation, Excavation & Incidental Paving):		
AREA 1:		
GROUP 1	21.60	6.50
GROUP 2	21.05	6.50
GROUP 3	20.95	6.50
GROUP 4	20.70	6.50
AREA 2:		
GROUP 1	21.40	6.50
GROUP 2	20.85	6.50
GROUP 3	20.75	6.50
GROUP 4	20.50	6.50
AREA 3:		
GROUP 1	20.45	6.50
GROUP 2	19.90	6.50
GROUP 3	19.80	6.50
GROUP 4	19.55	6.50
AREA 4:		
GROUP 1	17.52	6.50
GROUP 2	17.01	6.50
GROUP 3	16.86	6.50
GROUP 4	16.86	6.50

#### AREA DESCRIPTIONS

AREA 1 (District 1): ANOKA, CARVER, DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE & WASHINGTON COUNTIES

AREA 2 (District 2): COOK, LAKE & ST. LOUIS COUNTIES

AREA 3 (District 2A): CARLTON AND ITASCA (East of T.H. #6) COUNTIES

AREA 4 (District 4): ITASCA (West of T.H. #6), AND KOOCHICHING COUNTIES

#### TRUCK DRIVER CLASSIFICATIONS

GROUP 1 - Boom; Mechanic; Off-Road, including Articulated Dump Truck; Tractor Trailer; Winch Truck

GROUP 2 - Tri Axles (Including Four Axles)

GROUP 3 - Bituminous Distributor; Bituminous Distributor (One man operation); Tandem Axles & Single Axles

GROUP 4 - Bituminous Distributor Spray Operator (Rear and Oiler); Dumpman; Pilot Car; Self-propelled Packer; Slurry Operator; Tank Truck Tender (Gas, Oil, Road Oil & Water); Tractor Operator (Wheel type used for any purpose)

THE FOLLOWING CLASSIFICATIONS SHALL COME UNDER THE APPROPRIATE AXLE RATE WAGE GROUP:

"A" Frame; Dry Batch Hauler; Ready-Mix Concrete; Slurry; Tank (Gas, Oil, Road Oil & Water)



TEAM0221A 06/01/2002

	Rates	Fringes
TRUCK DRIVERS (LANDSCAPE):		
Single Axle & Farm Tractor	14.20	6.20
Tandem Axle	14.35	6.20
Truck-Train Combination	14.50	6.20

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TEAM0346A 05/01/2003

	Rates	Fringes
ANOKA, CARLTON, CARVER, COOK, DAKOTA, HENNEPIN, ITASCA (East of T.H. #6), LAKE, RAMSEY, ST. LOUIS, SCOTT, SHERBURNE & WASHINGTON COUNTIES		

TRUCK DRIVERS:

GROUP 1	22.65	6.75
GROUP 2	22.10	6.75
GROUP 3	22.00	6.75
GROUP 4	21.75	6.75

#### TRUCK DRIVER CLASSIFICATIONS

GROUP 1: Boom Truck  
GROUP 2: Ready Mix, Tractor Trailor  
GROUP 3: Fork Lift, Mechanic, Tandem or 3 axle truck  
GROUP 4: Dumpman, Farm Tractor, Single or 2 axle Truck

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TEAM1097D 05/01/2002

	Rates	Fringes
ITASCA (West of T.H. 36), AND KOOCHICHING COUNTIES		

TRUCK DRIVERS	20.47
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WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(ii)).

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In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

#### WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- \* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations  
Wage and Hour Division  
U. S. Department of Labor  
200 Constitution Avenue, N. W.  
Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator  
U.S. Department of Labor  
200 Constitution Avenue, N. W.  
Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board  
U. S. Department of Labor  
200 Constitution Avenue, N. W.  
Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final.  
END OF GENERAL DECISION

GENERAL DECISION MN030061 06/13/03 MN61

General Decision Number MN030061

Superseded General Decision No. MN020061

State: Minnesota

Construction Type:

HEAVY

SEWER AND WATER LINE

TREATMENT PLANT

County(ies):

ANOKA	HENNEPIN	SCOTT
BENTON	HOUSTON	SHERBURNE
CARVER	ISANTI	ST LOUIS
CHISAGO	OLMSTED	STEARNS
CLAY	POLK	WASHINGTON
DAKOTA	RAMSEY	WRIGHT

TREATMENT PLANTS, HEAVY, SEWER & WATER LINES

Modification Number

0

Publication Date

06/13/2003

COUNTY(ies):

ANOKA	HENNEPIN	SCOTT
BENTON	HOUSTON	SHERBURNE
CARVER	ISANTI	ST LOUIS
CHISAGO	OLMSTED	STEARNS
CLAY	POLK	WASHINGTON
DAKOTA	RAMSEY	WRIGHT

ASBE0034G 06/01/2002

Rates

Fringes

ANOKA, BENTON, CARVER, CHISAGO, DAKOTA, HENNEPIN, HOUSTON,  
ISANTI, OLSTED, RAMSEY, SCOTT, SHERBURNE, STEARNS, WASHINGTON &  
WRIGHT COUNTIES

INSULATOR/ASBESTOS WORKERS (Includes  
application of all insulating  
materials, protective coverings,  
coatings & finishings to all types  
of mechanical systems)

29.59

12.34

ASBE0049G 06/01/2002

Rates

Fringes

ST. LOUIS COUNTY:

ASBESTOS WORKERS/INSULATORS (Includes  
application of all insulating  
materials, protective coverings,  
coatings & finishings to all types  
of mechanical systems)

28.33

8.93

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ASBE0133C 07/01/2002

	Rates	Fringes
CLAY & POLK COUNTIES		

ASBESTOS WORKERS/INSULATORS (Includes  
application of all insulating  
materials, protective coverings,  
coatings & finishings to all types  
of mechanical systems)

22.43	7.60
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ASBE0205K 05/01/1998

	Rates	Fringes
ANOKA, BENTON, CARVER, CHISAGO, DAKOTA, HENNEPIN, HOUSTON, ISANTI, OLMSTED, RAMSEY, SCOTT, SHERBURNE, ST. LOUIS, STEARNS, WASHINGTON & WRIGHT COUNTIES:		

HAZARDOUS MATERIAL HANDLERS (Includes  
preparation, wetting, stripping,

removal, scrapping, vacuuming,  
bagging & disposing of all  
insulation materials, whether they  
contain asbestos or not, from  
mechanical systems)

18.21	3.30
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BOIL0647E 10/01/1999

	Rates	Fringes
BOILERMAKERS	23.35	9.71

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BRMN0001Z 05/01/2002

	Rates	Fringes
ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE (City of Elk River), WASHINGTON & WRIGHT COUNTIES:		

BRICKLAYERS & STONEMASONS	28.64	8.80
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BRMN0003E 05/01/2003

	Rates	Fringes
ST. LOUIS (South of a line between Townships #54 & #55, 2 miles north of Cotton) COUNTY:		

BRICKLAYERS	28.83	9.51
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BRMN0003F 05/01/2002

	Rates	Fringes
ST. LOUIS COUNTY (S. of a line between Townships 54 & 55 (2 miles north of Cotton)		

TILE LAYERS	21.96	9.00
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BRMN0007C	05/01/2002		
		Rates	Fringes
HOUSTON COUNTY			
BRICKLAYERS; BLOCKLAYERS; CAULKERS;			
CLEANERS; POINTERS; & STONEMASONS	27.27		9.13
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BRMN0008I	05/01/2002		
		Rates	Fringes
OLMSTED COUNTY			
BRICKLAYERS; CAULKERS; CLEANERS;			
POINTERS; & STONEMASONS	27.78		9.13
-----			
BRMN0008J	05/01/2002		
		Rates	Fringes
OLMSTED COUNTY			
TILE LAYERS	25.14		
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BRMN0015H	05/01/2002		
		Rates	Fringes
CLAY AND POLK COUNTIES			
BRICKLAYERS	25.82		9.05
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BRMN0015I	05/01/2002		
		Rates	Fringes
CLAY COUNTY			
CEMENT MASONS	25.42		9.05
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BRMN0016C	05/01/2002		
		Rates	Fringes
ST. LOUIS (North of a line between Townships #54 & #55, 2 miles north of Cotton) COUNTY:			
BRICKLAYERS	25.11		11.20
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BRMN1000A	05/01/2002		
		Rates	Fringes
BENTON, SHERBURNE (Excluding city of Elk River) & STEARNS COUNTIES:			
BRICKLAYERS; BLOCKLAYERS &			
STONEMASONS	26.65		8.80
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BRMN1000B	05/01/2002		
		Rates	Fringes

BENTON COUNTY

CEMENT MASONS (Treatment Plants)	26.20	8.70
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STEARNS COUNTY

CEMENT MASONS & PLASTERERS (Treatment Plants)	26.20	8.70
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BRMN1000C 05/01/2002

	Rates	Fringes
ANOKA, BENTON, CARVER, CHISAGO, CLAY, DAKOTA, HENNEPIN, HOUSTON, ISANTI, POLK, RAMSEY, SCOTT, SHERBURNE, ST. LOUIS (Excluding Duluth and south of Township Line 55), STEARNS, WASHINGTON & WRIGHT COUNTIES:		

TILE SETTERS	27.29	9.65
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BRMN1000D 05/01/2002

	Rates	Fringes
TILE FINISHERS	23.90	7.55

BRMN1000E 05/01/2002

	Rates	Fringes
MARBLE SETTERS	28.64	8.80

BRMN1000J 05/01/2002

	Rates	Fringes
TERRAZZO MECHANICS	26.91	10.10
TERRAZZO BASE MACHINES	27.79	8.70
TERRAZZO FINISHERS	27.46	8.70

CARP0087F 05/01/2002

	Rates	Fringes
ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE (Excluding St. Cloud & extending 5 miles beyond the city limits of St. Cloud), WASHINGTON & WRIGHT COUNTIES:		

CARPENTERS; INSULATORS; & PILEDRIVMEN (Treatment Plants)	28.66	7.88
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CARP0087L 05/01/2002

	Rates	Fringes
ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE, WASHINGTON, AND WRIGHT COUNTIES		

CARPENTERS & PILEDRIVMEN (Heavy, Sewer & Water Lines)	26.17	9.80
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CARP0190I 05/01/1997

	Rates	Fringes
ANOKA, BENTON, CARVER, CHISAGO, CLAY, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE, STEARNS, WASHINGTON & WRIGHT COUNTIES:		

LATHERS	22.45	7.04
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CARP0190L 06/01/2001

	Rates	Fringes
HOUSTON AND OLMSTED COUNTIES		

LATHERS	24.34	5.04
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CARP0361G 05/01/2001

	Rates	Fringes
ST. LOUIS (Alborn, Arnold, Bartlett, Birch, Brookstone, Canyon, Clinton, Culver, Duluth, Floodwood, Gowan, Island, Kelsey,		

Lakewood, Meadowlands, Munger, Palmers, Payne, Prasit, Shaw &  
Taft) COUNTY:

CARPENTERS (Treatment Plants)	20.54	9.00
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CARP0361J 05/01/2001

	Rates	Fringes
POLK & ST. LOUIS COUNTIES		

LATHERS	20.82	9.00
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CARP0361M 05/01/2001

	Rates	Fringes
ST. LOUIS (Alborn, Arnold, Bartlett, Birch, Brookstone, Canyon, Clinton, Culver, Duluth, Floodwood, Gowan, Island, Kelsey, Lakewood, Meadowlands, Munger, Palmers, Payne, Prasit, Shaw & Taft) COUNTY:		

SOFT FLOOR LAYERS	19.73	9.91
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CARP0361T 05/01/2002

	Rates	Fringes
ST LOUIS COUNTY (Southern 1/3 including Cotton, Floodwood, Fond Du Lac, and Proctor)		

CARPENTERS & PILEDRIVERMEN (Heavy, Sewer, and Water Lines)	22.51	10.96
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CARP0361U 05/01/2002

	Rates	Fringes
ST LOUIS COUNTY (Duluth)		

CARPENTERS & PILEDRIVERMEN (Heavy, Sewer, and Water Lines)	22.91	10.96
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CARP0548F 04/28/2002

	Rates	Fringes
ANOKA, BENTON, CARVER, CHISAGO, CLAY (Moorhead & up to 5 miles radius), DAKOTA, HENNEPIN, HOUSTON, ISANTI, OLMSTED, POLK (East Grand Forks & up to 5 miles radius), RAMSEY, SCOTT, SHERBURNE, STEARNS, WASHINGTON & WRIGHT COUNTIES:		
MILLWRIGHTS	29.44	8.18

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CARP0596D 06/01/2002

	Rates	Fringes
ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE (E. of Hwy #169, inclu. Zimmerman, Big Lake & Elk River), WASHINGTON & WRIGHT (S. of Hwy #12, inclu. Cokato, Buffalo & Monticello) COUNTIES:		
SOFT FLOOR LAYERS	25.44	9.73

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CARP0606F 05/01/2002

	Rates	Fringes
CLAY AND POLK COUNTIES		
CARPENTERS & PILEDRIVERMEN (Heavy, Sewer, and Water Lines)	18.34	10.10

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CARP0606G 05/01/2002

	Rates	Fringes
ST. LOUIS COUNTY (Excluding Alborn, Arnold, Bartlett, Birch, Brookstone, Canyon, Clinton, Culver, Duluth, Floodwood, Gowan, Island, Kelsey, Lakewood, Meadowlands, Munger, Palmers, Payne, Prasit, Shaw & Taft)		
CARPENTERS; PILEDRIVERMEN & SOFT FLOOR LAYERS (Treatment Plants)	19.96	10.10

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CARP0606I 05/01/2002

	Rates	Fringes
POLK COUNTY (Excluding East Grand Forks and an area 5 miles outside city limits)		
CARPENTERS & PILEDRIVERMEN (Treatment Plants)	16.49	8.96

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CARP0606J 05/01/2002

	Rates	Fringes
ST LOUIS COUNTY (Northeast 2/3 including Cook, Cusson, Ely; and Western part including Chisholm, Greaney, and Orr)		
CARPENTERS & PILEDRIVERMEN (Heavy, Sewer, and Water Lines)	23.37	10.10



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CARP0930C 05/01/2002  
Rates Fringes  
BENTON, SHERBURNE (Extreme NW portion, Including St. Cloud &  
extending 5 miles beyond the city limits of St. Cloud) & STEARNS  
COUNTIES

CARPENTERS & PILEDRIVERMEN (Treatment Plants)	20.66	7.23
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CARP0930F 05/01/2002  
Rates Fringes  
BENTON AND STEARNS COUNTIES

CARPENTERS & PILEDRIVERMEN  
(Heavy, Sewer & Water Lines) 21.79 | 9.58 |

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CARP1176B 05/01/2002  
Rates Fringes  
CLAY COUNTY (City of Moorhead & a radius of 5 miles NE & South  
of the city limits) & POLK COUNTY (East Grand Forks & an area  
5 miles outside city limits):

CARPENTERS (Treatment Plants)	16.00	8.90
PILEDRIVERMEN (Treatment Plants)	18.02	8.90

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CARP1348C 05/01/2000  
Rates Fringes  
CLAY (Excluding Moorhead & up to 5 miles radius), POLK (Excluding  
East Grand Forks & up to 5 miles radius) & ST. LOUIS COUNTIES:

MILLWRIGHTS (Treatment Plants)	21.66	10.29
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CARP1382D 05/01/2002  
Rates Fringes  
OLMSTED COUNTY

CARPENTERS & PILEDRIVERMEN (Treatment Plants)	23.43	6.88
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CARP1382H 05/01/2002  
Rates Fringes  
HOUSTON COUNTY

CARPENTERS & PILEDRIVERMEN (Treatment Plants)	19.12	6.88
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CARP1382P 05/01/2002  
Rates Fringes

## HOUSTON AND OLMSTED COUNTIES

## CARPENTERS &amp; PILEDRIVERMEN

(Heavy, Sewer, and Water Lines)	22.09	8.83
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ELEC0110K 05/01/2002

	Rates	Fringes
ANOKA (Except Anoka & Fridley Townships & the cities of Andover, Anoka, Columbia Heights, Coon Rapids, Fridley, Hilltop, Ramsey & Spring Lake Park), CHISAGO, DAKOTA, ISANTI, RAMSEY, SHERBURNE (East of Becker & Santiago Townships) & WASHINGTON COUNTIES:		

ELECTRICIANS	29.45	28.5%+5.77
CABLE SPLICERS	30.45	28.5%+5.77

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ELEC0110L 03/01/1998

	Rates	Fringes
SOUND, SIGNAL & COMMUNICATIONS WORK:		
Technician (Installation of Controller Only)	19.22	.58+a+b
Installer (Excluding Controller Work)	11.31	.34+a+b

## FOOTNOTES:

a. 1 year's service - 5 days' paid vacation; 2 years' service - 10 days' paid vacation; 5 years' service - 12 days' paid vacation; 7 years' service - 14 days' paid vacation; 9 years' service - 16 days' paid vacation; 11 years' service - 18 days' paid vacation; 12 years' service - 20 days' paid vacation

b. 8 Paid Holidays: New Year's Day; Memorial Day; 4th of July; Labor Day; Thanksgiving Day; Day After Thanksgiving; the normal work day preceding Christmas Day; & Christmas Day

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ELEC0160D 03/31/2002

	Rates	Fringes
LINE CONSTRUCTION:		
Lineman; Cable Splicer; Dynamiter; Special Equipment Operator; & Technician	27.51	10.01
Equipment Operator	23.66	8.90
Groundman/Truck Driver; & Pole Treating Truck Driver	19.26	7.64

## LINE CLEARANCE:

Tree Trimmer; Tractor Operator	18.44	7.40
Groundman/Truck Driver	12.91	5.81
Groundman	11.99	5.55

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ELEC0242G 06/01/2002

	Rates	Fringes
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ST. LOUIS COUNTY (South part bounded on the north by the north  
line of Kelsey Township extended east & west):

ELECTRICIANS	26.14	49.5%
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ELEC0292F 05/01/2002

	Rates	Fringes
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ANOKA (Andover, Anoka, Columbia Heights, Coon Rapids, Fridley,  
Hilltop, Ramsey, Spring Lake Park), BENTON AND SHERBURNE COUNTIES  
(East of Hwy 25 to Hwy 10 and an imaginary line straight West to  
the Mississippi River), CARVER, HENNEPIN, SCOTT, AND WRIGHT COUNTIES

ELECTRICIANS:

Electricians	30.00	14.66
Cable Splicers	31.00	14.19

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ELEC0292J 05/01/2002

	Rates	Fringes
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BENTON AND SHERBURNE COUNTIES (West of Hwy 25 to Hwy 10 and an  
imaginary line straight West to the Mississippi River), AND  
STEARNS COUNTY

ELECTRICAL CONTRACTS \$500,000  
AND OVER:

Electricians	30.00	14.19
Cable Splicers	31.00	14.66

ELECTRICAL CONTRACTS UNDER \$500,000:

Electricians	27.04	13.29
Cable Splicers	28.04	13.78

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ELEC0294I 06/01/2002

	Rates	Fringes
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ST. LOUIS COUNTY (North part bounded on the south by the  
south line of Ellsburg Township, extended east & west):

ELECTRICIANS	26.09	44.5%
CABLE SPLICERS	26.64	44.5%

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ELEC0343N 06/01/2002

	Rates	Fringes
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HOUSTON AND OLMSTED COUNTIES

ELECTRICIAN	24.72	15%+8.27
CABLE SPLICER	25.72	15%+8.27

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ELEC1426J 06/01/2002

	Rates	Fringes
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CLAY & POLK COUNTIES

ELECTRICIAN	20.57	12%+6.20
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CABLE SPLICER	21.60	12%+6.20
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ENGI0049Y 05/01/2002

	Rates	Fringes
POWER EQUIPMENT OPERATORS (Treatment Plants):		
GROUP 1	29.94	8.45
GROUP 2	29.60	8.45
GROUP 3	28.19	8.45
GROUP 4	27.85	8.45
GROUP 5	27.68	8.45
GROUP 6	26.17	8.45
GROUP 7	25.05	8.45
GROUP 8	23.04	8.45

#### POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1 - Helicopter Operator; Truck & Crawler Crane with 200' of Boom & Over, including Jib (\$.50 premium with 300' of Boom & over, including jib); & Tower Crane 250' & Over

GROUP 2 - Truck & Crawler Crane with 150' of Boom, up to but not including 200' of Boom, including Jib; & Tower Crane 200' & Over, Concrete Pump 164 ft Boom.

GROUP 3 - Traveling Tower Crane; Master Mechanic; Pile Driving Operator (when 3 drums are used); Truck & Crawler Crane, up to but not including 150' of Boom, including Jib; Derrick (Guy & Stiffleg); Tower Crane (Stationary) up to 200'; & All Terrain Vehicle Crane, Boom Truck over 100 ft.

GROUP 4 - Crawler Backhoe; Hoist Engineer (3 drums or more); Locomotive Operator; Overhead Crane Operator (inside building perimeter); & Tractor Operator with Boom

GROUP 5 - Air Compressor Operator 450 CFM or Over (2 or more machines); Pump Operator and/or Conveyor Operator (2 or more machines); Mechanic; Pumpcrete or Complaco type Machine Operator; Forklift; Boom Truck up to 100 ft; Concrete Mixer Operator; Drill Rig - Heavy Rotary or Churn when used for Caisson Drilling for Elevator Cylinder or Building Construction; Front End Loader (Over 1 cu. yd.); Hoist Engineer (1 or 2 drums); Straddle Carrier Operator; Power Plant Engineer (100 KW & over on multiples equal to 100KW & over); Tractor Operator over D2; & Well Point Pump Op.

GROUP 6 - Concrete Batch Plant Operator; Guniting Operator; Tractor Operator D2 or similar size; & Front End Loader Operator, up to 1 cu. yd.

GROUP 7 - Air Compressor Operator 600 CFM or Over; Pump and/or Conveyor Operator; Brakeman; Pick-up Sweeper (1 cu. yd. & over Hopper capacity); Truck Crane Oiler; & Welding Machine Operator, Fireman temporary heat.

GROUP 8 - Mechanical Space Heater (Temporary Heat); Oiler or Greaser; & Elevator Operator

	Rates	Fringes
POWER EQUIPMENT OPERATORS (Heavy, Sewer & Water lines):		
AREA 1:		
GROUP 1	26.27	8.45
GROUP 2	25.72	8.45
GROUP 3	25.54	8.45
GROUP 4	25.42	8.45
GROUP 5	22.38	8.45
GROUP 6	21.17	8.45
AREA 2:		
GROUP 1	24.06	8.45
GROUP 2	23.61	8.45
GROUP 3	23.44	8.45
GROUP 4	23.31	8.45
GROUP 5	20.74	8.45
GROUP 6	19.87	8.45
AREA 3:		
GROUP 1	21.65	8.45
GROUP 2	20.72	8.45
GROUP 3	20.52	8.45
GROUP 4	20.41	8.45
GROUP 5	18.70	8.45
GROUP 6	18.10	8.45

AREA 1 (METRO): ANOKA, CARVER, CHISAGO (South of the Northern boundary of T.34-N & that part consisting substantially of the cities of Thomson, Cloquet, Scanlon & Carlton), DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE (South of the northern boundary of T. 33-N & East of the Western boundary of R. 27-W), ST. LOUIS, WASHINGTON & WRIGHT (East of & inclu. Hwy #25) COUNTIES

AREA 3 (WESTERN): BENTON (Remainder) and STEARNS (Remainder)  
COUNTIES

GROUP 1 - Helicopter Pilot; \*Crane with over 135' Boom, excluding Jib; Dragline, Crawler, Hydraulic Backhoe and/or other similar equipment with Shovel-type Controls 3 cu. yds. & over Mfg. rated Cap.; & Pile Driving when 3 Drums are in use

GROUP 2 - Cableway; Concrete Mixer, Stationary Plant over 34E; Derrick (Guy or Stiffleg) (Power) (Skids or Stationary); Diver; Dragline, Crawler, Hydraulic Backhoe and/or similar equipment

with Shovel-type Controls, up to 3 cu. yds. Mfg. rated cap.; Dredge or Engineers, Dredge (Power) & Engineer; Front End Loader, 5 cu. yds. & over; Grader or Motor Patrol, Finishing Earthwork & Bituminous; Locomotive Crane; Master Mechanic; Mixer (Paving) Concrete Paving, Road; Mole, including Power Supply; Mucking Machine, including Mucking Operations, Conway or similar type; Piledriving; Refrigeration Plant Engineer; Tandem Scraper; Tractor - Boom type; Truck Crane - Crawler Crane; & Tugboat 100 HP & over

GROUP 3 - Dual Tractor; Elevating Grader; Pumpcrete; Scraper - Struck Cap. 32 cu. yds. & over; & Self-propelled Traveling Soil Stabilizer

GROUP 4 - Air Track Rock Drill; Articulated Hauler Terex, Caterpillar or similar type; Asphalt Bituminous Stabilizer Plant; Automatic Road Machine (CMI or similar); Backfiller; Bituminous Roller (8 Tons & over); Bituminous Spreader & Finishing (Power); Boom Truck (Power operated Boom); Brokk or R.T.C. 750 Remote Control or Similar types with all attachments; Cat & Scraper; Cat Tractor with Rock Wagons or similar types; Challenger 75-D or 85-D when pulling Scraper or Bulldozer; Chip Harvester & Tree Cutter over 150 HP; Concrete Batch Plant; Concrete Mixer on jobsite over 14S; Concrete Mobile; Crushing Plant (Gravel & Stone) or Gravel Washing, Crushing & Screening Plant; Curb Machine; Directional Boring Machine; Dope Machine (Pipeline); Drill Rigs, Heavy Rotary or Churn or Cable Drill; Fork Lift or Straddle Carrier; Fork Lift or Lumber Stacker; Front End Loader, over 1 cu. yd.; Hoist Engineer (Power); Hydraulic Tree Planter; Launcherman (Tankerman or Pilot License); Lead Greaser; Locomotive; Mechanic; Milling, Grinding & Planing Machine; Morbark Tub Grinder or Similar Type; Multiple Machines, such as Air Compressors, Welding Machines, Generators, Pumps; Pavement Breaker or Tamping Machine (Power Driven) Mighty Mite or similar type; Pickup Sweeper, 1 cu. yd. & over Hopper Cap.; Pipeline Wrapping, Cleaning or Bending Machine; Power Plant Engineer, 100 K.W.H. & over; Power Actuated Horizontal Boring Machine, over 6"; Pugmill; Rubber-tired Farm Tractor, Backhoe Attach.; Scraper, up to 32 cu. yds.; Skid Steer Loader, over 1 cu. yd. with Backhoe Attachment; Slip Form (Power Driven) (Paving); Tie Tamper & Ballast Machine; Tractor, Bulldozer; Tractor Operator, over 50 HP with Power Take-off; Trenching Machine (Sewer, Water, Gas); Well Point Installation; & Dismantling or Repair Mechanic

GROUP 5 - Air Compressor, 600 CFM or over; Bituminous Roller (Under 8 tons); Bituminous Rubber-tired Roller; Bituminous Spreader & Bituminous Finishing Machine Tender (Power); Concrete Distributor & Spreader Finishing Machine, Longitudinal Float, Joint Machine, & Spray; Concrete Saw (Multiple Blade) (Power Operated); Form Trench Digger (Power); Front End Loader, up to & incl. 1 cu. yd.; Grader (Motor Patrol); Guniting Gunall; Hydraulic Log Splitter; Loader (Barber Greene or similar type); Payhauler or similar type; Post Hole Driving Machine/Post Hole Auger; Power Actuated Auger & Boring Machine; Power Actuated Jack; Pump; Self-propelled Chip Spreader (Flaherty or similar);

Sheep Foot Compactor with Blade - 200 HP & over; Shouldering Machine (Power) Apsco or similar type inclu. self-propelled Sand & Chip Spreader; Stump Chipper & Tree Chipper; Tractor Operator, Bulldozer, 50 HP or less; & Tree Farmer (Machine)

GROUP 6 - Challenger 75-D or 85-D when pulling Disk or Roller; Conveyor; Dredge Deck Hand; Fireman or Tank Car Heater; Gravel Screening Plant (Portable not Crushing or Washing); Greaser (Truck or Tractor); Leverman; Mechanic Tender; Mechanic, Space Heater (Temporary Heat); Oiler (Power Shovel, Crane, Dragline); Power Sweeper; Roller on Gravel Compaction; Self-propelled Vibrating Packer (35 HP & over); Sheep Foot Roller; Tractor,

Wheel Type (over 50 HP); & Truck Crane Oiler

\*CRANE OVER 135' BOOM, EXCLUDING JIB - \$ .25 PREMIUM;  
CRANE OVER 200' BOOM, EXCLUDING JIB - \$ .50 PREMIUM

UNDERGROUND WORK:

TUNNELS, SHAFTS, ETC. - \$ .25 PREMIUM  
UNDER AIR PRESSURE - \$ .50 PREMIUM

HAZARDOUS WASTE PROJECTS (PPE Required):

LEVEL A - \$1.25 PREMIUM  
LEVEL B - \$ .90 PREMIUM  
LEVEL C - \$ .60 PREMIUM

IRON0512M 05/01/2003

	Rates	Fringes
ANOKA, BENTON, CARVER, CHISAGO, DAKOTA, HENNEPIN, HOUSTON, ISANTI, OLMSTED, RAMSEY, SCOTT, SHERBURNE, STEARNS, WASHINGTON & WRIGHT COUNTIES		

IRONWORKERS	29.50	11.84
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IRON0563L 05/01/2003

	Rates	Fringes
ST. LOUIS COUNTY		

IRONWORKERS	24.33	13.75
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IRON0793F 05/01/2002

	Rates	Fringes
CLAY & POLK COUNTIES		

IRONWORKERS	19.14	9.73
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LABO0010J 05/01/2002

	Rates	Fringes
LANDSCAPERS: Seeding, Sodding & Planting of evergreen & deciduous shrubs & trees	13.34	5.05

LABO0132I 01/01/2000

Rates Fringes  
ANOKA, BENTON, CARVER, CHISAGO, CLAY, DAKOTA, HENNEPIN, HOUSTON,  
ISANTI, OLMSTED, RAMSEY, SCOTT, SHERBURNE, STEARNS, WASHINGTON &  
WRIGHT COUNTIES:

	Rates	Fringes
LABORERS, Asbestos Abatement	19.16	6.62

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LABO0132M 05/01/2002

Rates Fringes  
ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT,  
SHERBURNE, WASHINGTON & WRIGHT COUNTIES

LABORERS (Treatment Plants):

	Rates	Fringes
GROUP 1	25.73	7.71
GROUP 2	26.23	7.71
GROUP 3	26.73	7.71

#### LABORERS CLASSIFICATIONS

GROUP 1 - Construction Craft Laborer; Flagperson/Traffic Control; Carpenter Tender; Concrete; Damp Proofer Below Grade; Drill Runner Tender; Dumpman - Dirt, Asphalt, Concrete, Cement; Heater Tender; Hot Tar Caulker - Corker; Joist Handler; Material Handler - Power Buggy; Rebar; Snow Blower Operator; Signal Person; Asbestos and Hazardous Waste Technician; Hydro Blast or Waterblast; Chain Saw Operator; Concrete Saw, Drill Operator; Concrete Vibrator; Demolition & Remodeling, Excluding Demolition of an entire Structural System; Mason Tender; Mortar Mixer - Cement or any other substitute Material or Composition; Pipe Handler; Pneumatic & Electric Tool, Jackhammer, Paving Buster, Chipping Hammer, Tamper Operator, etc.; Swing Stage Line Scaffold (Not including Patent" Scaffolding); Torchman - Gas, Electric, Thermal or similar device; & Remote Control Tamper

GROUP 2 - Caisson Work; Mounted Wall Saw Operator; Nozzle Operator - Guniting, Cement, Sandblasting; Pipelayer; Pipe Rehab Technical, including Cleaning, Cutting, Cameraing, etc.; Refractory Worker; Sheet Metal Setter & Driver, Heavy Building Excavation; Underground Work - Open Ditch or Excavation 8' Below Grade; & Underpinning

GROUP 3 - Driller for Blasting purposes; Dynamite Blaster or substitute products Tovex TR, Water, Gas, Gel, Bristar, Silent Dynamite, etc.

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LABO0132P 06/01/1999

Rates Fringes  
ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT,  
SHERBURNE, WASHINGTON & WRIGHT COUNTIES:

	Rates	Fringes
PLASTER TENDERS (Treatment Plants)	23.85	5.59

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LABO0405D 05/01/1999

	Rates	Fringes
HOUSTON COUNTY:		
LABORERS (Treatment Plants):		
GROUP 1	15.49	4.89
GROUP 2	16.19	4.89
FLAGPERSON	13.66	4.89

OLMSTED COUNTY:

LABORERS (Treatment Plants):		
GROUP 1	16.94	4.89
GROUP 2	17.64	4.89
FLAGPERSON	15.06	4.89

LABORER CLASSIFICATIONS

GROUP 1 - Construction; General; Carpenter Tender; Concrete; Damp Proofer Below Grade; Dumpman - Dirt, Asphalt, Concrete, Cement; Heater Tender; Hot Tar Caulker - Corker; Firewatch; Joist Handler; Material Handler - Power Buggy; Rebar; Signalperson; Snow Blower Operator; Demolition & Wrecking, Including Remodeling; Chain Saw Operator; Concrete Saw, Drill Operator; Concrete Vibrator; Pipe Handler; Pneumatic & Electric Tool, Jackhammer, Paving Buster, Chipping Hammer, Tamper Operator, etc.; Swing Stage Line Scaffold (not including "Patent" Scaffolding); & Remote Control Tamper

GROUP 2 - Pipe Rehab Technician, including Cleaning, Cutting, Cameraing, etc.; Caisson Work; Nozzle Operator - Gunite, Cement, Sandblasting; Pipelayer; Refractory Worker; Sheeting Setter & Driver, Heavy Building Excavation; Underground Work - Open Ditch or Excavation 8' Below Grade; Underpinning; Mason Tender; Mortar Mixer - Cement or any other substitute Material or Composition; Driller for Blasting Purposes; Dynamite Blaster or substitute products Tovex TR, Water, Gas, Gel, Bristar, Silent Dynamite, etc.

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LABO0405E 05/01/2002

	Rates	Fringes
HOUSTON & OLMSTED COUNTIES		
LABORERS (Heavy, Sewer & Water Lines):		
GROUP 1	19.59	5.96
GROUP 2	19.79	5.96
GROUP 3	19.94	5.96
GROUP 4	20.04	5.96
GROUP 5	20.29	5.96
GROUP 6	21.59	5.96

LABORER CLASSIFICATIONS

GROUP 1: Construction; Bituminous Batchperson (Stationary

Plant); Bituminous Worker - Shoveler, Raker, Floater, Squeegee, Utility; Blaster Tender; Brick Tender; Carpenter Tender; Cement Coverperson Batch Truck; Cement Handler - Bulk, Bag; Concrete Batch person; Concrete Handler, Caisson, Footings, Columns, Piling, Slabs, etc.; Concrete Longitudinal Float Operator (Manual Bullfloat on Paving); Concrete Shoveler, Tamper & Puddler (Paving); Conduit Layer; Curb Setter; Damp Proofer Below Grade; Demolition of an entire Structural System, Excluding

Remodeling; Drill Runner Tender; Dump Operator (Dirt, Paver, Dumping Batch Truck, etc.); Fabric Installer; Grade Checker; Hydrant & Valve Setter; Hydro Blast or Waterblaster; Joint Filler (Concrete Pavement); Kettleperson (Bituminous or Lead); Labor Wrecking Demolition; Mortar Mixer; Pipe Handler; Power Buggy Operator; Pump Operator (Less than 6"); Retaining Wall Installation; Sand Cushion Bedmaker; Signal person; Slip Lining of Utility Lines; Soil Stabilizer; Sound Barrier & Guard Rail Installation; Squeegee person; Stabilizing Batch person (Stationary Plant); Temporary Heaters & Blower Tender; Top Person (Sewer, Water or Gas Trench); Traffic Controller (Traffic Barriers) & Transit/Level; Flagperson. Pipelayer, Laser Beam (sewer, water, gas) \$1.50 above Group 1 rate. Blasting Person (dynamite or substitute products) \$3.00 above Group 1 rate.

GROUP 2: Chain Saw; Compaction Equipment (Hand Operated or Remote Control); Concrete Drilling; Concrete Mixer Operator; Concrete Sawyer; Concrete Vibrator; Ditch & Other Work more than 8' Below starting level of manual work; Formsetter; Joint Sawyer, Mortar; Pipe Fuser/Technician; Pneumatic Tools, Jackhammer, Paving Buster, Chipping Hammer, etc.; Remote Control Demo Machine & Related Accessories (Electric/Hydraulic); Stone Tender/Mason Tender; & Torchperson - Gas, Electric, Thermal or Similar Device

GROUP 3: Brick or Block Paving Setter; Caisson Work; Cofferdam Work

GROUP 4: Bottom person (Sewer, Water or Gas Trench - More than 8' Below starting level or manual Work); Cement Gun Operator (1 1/2" or Over); Driller - Air Track or Similar; & Nozzle Operator (Gunite, Sandblasting, Cement)

GROUP 5: Asbestos & Hazardous Waste Tech; Tunnel Laborer; Tunnel Miner; Tunnel Miner Tender; Underground Laborer; & Underpinning

GROUP 6: Tunnel Miner Under Pressure

LABO0563C 05/01/2001

Rates Fringes  
BENTON, CLAY (Except City limits of Moorhead) & STEARNS COUNTIES:

LABORERS (Treatment Plants):

Total Construction Projects Over \$950,000:

GROUP 1	18.02	6.72
GROUP 2	18.77	6.72
GROUP 3	19.02	6.72

FLAGPERSON	16.11	6.72
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Total Construction Projects Under \$950,000:

GROUP 1	16.27	6.72
GROUP 2	17.02	6.72
GROUP 3	17.27	6.72
FLAGPERSON	14.54	6.72

LABORER CLASSIFICATIONS

GROUP 1 - Construction; Asbestos & Hazardous Waste Technician; Carpenter Tender; Chain Saw Operator; Concrete Saw, Drill Operator; Concrete Vibrator; Concrete; Damp Proofer Below Grade; Demolition & Remodeling, Excluding Demolition of an entire Structural System; Drill Runner Tender; Dump Person - Dirt, Asphalt, Concrete, Cement; Heater Tender; Hot Tar Caulker-Corker; Hydro Blast or Waterblaster; Joist Handler; Mason Tender; Material Handler - Power Buggy; Mortar Mixer - Cement or any other Substitute material or Composition; Pipe Handler; Pneumatic & Electric Tools, Jackhammer, Paving Buster, Chipping Hammer, Tamper Operator, etc.; Remote Control Tamper; Signal Person; Snow Blower Operator; Swing Stage Line Scaffold (Not including "Patent" Scaffolding); Torchperson - Gas, Electric, Thermal or similar device

GROUP 2 - Caisson Work; Mounted Wall Saw Operator; Nozzle Operator - Gunite, Cement, Sandblasting; Pipelayer; Pipe Rehab Technician (Including Cleaning, Cutting, Cameraing, etc.); Refractory Worker; Sheeting Setter & Driver, Heavy Building Excavation; Underground Work - Open Ditch or Excavation 8' Below Grade; & Underpinning

GROUP 3 - Driller for Blasting Purposes; Dynamite Blaster or substitute products Tovel TR, Water, Gas, Gel, Bristar, Silent Dynamite, etc.

LABO0563I 05/01/2002

	Rates	Fringes
LABORERS (Heavy, Sewer & Water Lines):		
AREA 1:		
GROUP 1	22.89	6.21
GROUP 2	23.09	6.21
GROUP 3	23.24	6.21
GROUP 4	23.34	6.21
GROUP 5	23.59	6.21
GROUP 6	24.89	6.21
AREA 2:		
GROUP 1	22.17	5.96
GROUP 2	22.37	5.96
GROUP 3	22.52	5.96
GROUP 4	22.62	5.96
GROUP 5	22.87	5.96
GROUP 6	24.17	5.96
AREA 3:		
GROUP 1	21.62	6.51
GROUP 2	21.82	6.51

GROUP 3	21.97	6.51
GROUP 4	22.07	6.51
GROUP 5	22.32	6.51
GROUP 6	23.62	6.51
AREA 4:		
GROUP 1	18.54	5.86
GROUP 2	18.74	5.86
GROUP 3	18.89	5.86
GROUP 4	18.99	5.86
GROUP 5	19.24	5.86
GROUP 6	20.54	5.86
AREA 5:		
GROUP 1	19.59	5.96
GROUP 2	19.79	5.96
GROUP 3	19.94	5.96
GROUP 4	20.04	5.96
GROUP 5	20.29	5.96
GROUP 6	21.59	5.96
AREA 6:		
GROUP 1	15.74	5.21
GROUP 2	15.94	5.21
GROUP 3	16.09	5.21
GROUP 4	16.19	5.21
GROUP 5	16.44	5.21
GROUP 6	17.74	5.21
AREA 7:		
GROUP 1	14.44	5.16
GROUP 2	14.64	5.16
GROUP 3	14.79	5.16
GROUP 4	14.89	5.16
GROUP 5	14.03	5.16
GROUP 6	15.14	5.16

#### AREA DESCRIPTIONS

AREA 1 (District 1): ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE, WASHINGTON & WRIGHT COUNTIES

AREA 2 (District 2A): ST. LOUIS COUNTY (South of T. 55 N):

AREA 3 (District 2B): ST. LOUIS COUNTY (North of T. 55 N)

AREA 4 (District 3A): BENNTON & STEARNS COUNTIES

AREA 5 (District 3B): HOUSTON & OLMSTED COUNTIES

AREA 6 (District 4): CLAY (Excluding City Limits of Moorhead) & POLK (Excluding City Limits of East Grand Forks) COUNTIES

AREA 7 (ND DC): CLAY (City Limits of Moorhead) and POLK (City Limits of East Grand Forks) COUNTIES

#### LABORER CLASSIFICATIONS

GROUP 1: Construction; Bituminous Batchersperson (Stationary Plant); Bituminous Worker - Shoveler, Raker, Floater, Squeegee,

Utility; Blaster Tender; Brick Tender; Carpenter Tender; Cement Coverperson Batch Truck; Cement Handler - Bulk, Bag; Concrete Batch person; Concrete Handler, Caisson, Footings, Columns, Piling, Slabs, etc.; Concrete Longitudinal Float Operator (Manual Bullfloat on Paving); Concrete Shoveler, Tamper &

Puddler (Paving); Conduit Layer; Curb Setter; Damp Proofer Below Grade; Demolition of an entire Structural System, Excluding Remodeling; Drill Runner Tender; Dump Operator (Dirt, Paver, Dumping Batch Truck, etc.); Fabric Installer; Grade Checker; Hydrant & Valve Setter; Hydro Blast or Waterblaster; Joint Filler (Concrete Pavement); Kettleperson (Bituminous or Lead); Labor Wrecking Demolition; Mortar Mixer; Pipe Handler; Power Buggy Operator; Pump Operator (Less than 6"); Retaining Wall Installation; Sand Cushion Bedmaker; Signal person; Slip Lining of Utility Lines; Soil Stabilizer; Sound Barrier & Guard Rail Installation; Squeegee person; Stabilizing Batch person (Stationary Plant); Temporary Heaters & Blower Tender; Top Person (Sewer, Water or Gas Trench); Traffic Controller (Traffic Barriers) & Transit/Level; Flagperson. Pipelayer, Laser Beam (sewer, water, gas) \$1.50 above Group 1 rate. Blasting Person (dynamite or substitute products) \$3.00 above Group 1 rate.

GROUP 2: Chain Saw; Compaction Equipment (Hand Operated or Remote Control); Concrete Drilling; Concrete Mixer Operator; Concrete Sawyer; Concrete Vibrator; Ditch & Other Work more than 8' Below starting level of manual work; Formsetter; Joint Sawyer, Mortar; Pipe Fuser/Technician; Pneumatic Tools, Jackhammer, Paving Buster, Chipping Hammer, etc.; Remote Control Demo Machine & Related Accessories (Electric/Hydraulic); Stone Tender/Mason Tender; & Torchperson - Gas, Electric, Thermal or Similar Device

GROUP 3: Brick or Block Paving Setter; Caisson Work; Cofferdam Work

GROUP 4: Bottom person (Sewer, Water or Gas Trench - More than 8' Below starting level or manual Work); Cement Gun Operator (1 1/2" or Over); Driller - Air Track or Similar; & Nozzle Operator (Guniting, Sandblasting, Cement)

GROUP 5: Asbestos & Hazardous Waste Tech; Tunnel Laborer; Tunnel Miner; Tunnel Miner Tender; Underground Laborer; & Underpinning

GROUP 6: Tunnel Miner Under Pressure

LABO0580B 04/19/1999

	Rates	Fringes
CLAY (Moorhead) & POLK (East Grand Forks) COUNTIES:		
LABORERS (Treatment Plants)	14.05	4.34

#### LABORER CLASSIFICATIONS

Common; Concrete Bucket; Power Tool Operator; Mortar Mixer; Brick & Plasterers' Tender; Jackhammer Work; Hod Carrier; Non-Metallic Pipe Layer; Gas Line Wrapping or Taping; Cutting

Torch for Demolition; Sandblaster & Guniting Pot Tender; & Hose Tender

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LABO1091B 05/01/1998

	Rates	Fringes
ST. LOUIS COUNTY (South of T 55 N):		
LABORERS (Treatment Plants):		
GROUP 1	15.95	5.39
GROUP 2	16.10	5.39
GROUP 3	16.35	5.39
GROUP 4	16.65	5.39
FLAGPERSON	14.05	5.39

#### LABORER CLASSIFICATIONS

GROUP 1 - General; Carpenter Tender; Concrete Laborer; Damp Proofer Below Grade; Drill Runner Tender; Dumpman - Dirt, Asphalt, Concrete, Cement; Heater Tender; Hot Tar Caulker - Corker; Joist Handler; Rebar; Snow Blower Operator; Signalperson; Material Handler (All types Power Buggy); Fire Control; Asbestos Removal; & Hazardous Waste

GROUP 2 - Chain Saw Operator; Concrete Saw, Drill Operator; Concrete Vibrator; Demolition & Wrecking, Excluding Remodeling; Guniting, Sandblasting Machine Operator; Mason Tender; Mortar Mixer - Cement or any other substitute material or composition; Pipe Handler; Pneumatic & Electric Tools, Jackhammer, Paving Buster, Chipping Hammer, Tamper Operator, etc.; Swing Stage Line Scaffold (not including "patent" scaffolding); Torchman - Gas, Electric, Thermal or similar device; & Hydroblast

GROUP 3 - Caisson Work; Nozzle Operator - Guniting, Cement, Sandblasting; Pipelayer; Refractory Worker; Sheeting Setter & Driver, Heavy Building Excavation; Underground Work - Open Ditch or Excavation 8' Below Grade; Underpinning; & Hod Carrier

GROUP 4 - Driller for Blasting Purposes; Dynamite Blasters or substitute products Tovex TR, Water, Gas, Gel, Bristar, Silent Dynamite, etc.; Asbestos Abatement Worker; & Hazardous Waste Worker

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LABO1091D 05/01/2002

	Rates	Fringes
ST. LOUIS COUNTY (South of TR 55):		
LABORERS:		
Asbestos Abatement	20.80	7.41

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LABO1091G 05/01/2002

	Rates	Fringes
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ST. LOUIS COUNTY (South of T. 55 N)

LABORERS (Heavy, Sewer & Water Lines):

GROUP 1	22.17	5.96
GROUP 2	22.37	5.96
GROUP 3	22.52	5.96
GROUP 4	22.62	5.96
GROUP 5	22.87	5.96
GROUP 6	24.17	5.96

LABORER CLASSIFICATIONS

GROUP 1: Construction; Bituminous Batchperson (Stationary Plant); Bituminous Worker - Shoveler, Raker, Floater, Squeegee, Utility; Blaster Tender; Brick Tender; Carpenter Tender; Cement Coverperson Batch Truck; Cement Handler - Bulk, Bag; Concrete Batch person; Concrete Handler, Caisson, Footings, Columns, Piling, Slabs, etc.; Concrete Longitudinal Float Operator (Manual Bullfloat on Paving); Concrete Shoveler, Tamper & Puddler (Paving); Conduit Layer; Curb Setter; Damp Proofer Below Grade; Demolition of an entire Structural System, Excluding Remodeling; Drill Runner Tender; Dump Operator (Dirt, Paver, Dumping Batch Truck, etc.); Fabric Installer; Grade Checker; Hydrant & Valve Setter; Hydro Blast or Waterblaster; Joint Filler (Concrete Pavement); Kettleperson (Bituminous or Lead); Labor Wrecking Demolition; Mortar Mixer; Pipe Handler; Power Buggy Operator; Pump Operator (Less than 6"); Retaining Wall Installation; Sand Cushion Bedmaker; Signal person; Slip Lining of Utility Lines; Soil Stabilizer; Sound Barrier & Guard Rail Installation; Squeegee person; Stabilizing Batch person (Stationary Plant); Temporary Heaters & Blower Tender; Top Person (Sewer, Water or Gas Trench); Traffic Controller (Traffic Barriers) & Transit/Level; Flagperson. Pipelayer, Laser Beam (sewer, water, gas) \$1.50 above Group 1 rate. Blasting Person (dynamite or substitute products) \$3.00 above Group 1 rate.

GROUP 2: Chain Saw; Compaction Equipment (Hand Operated or Remote Control); Concrete Drilling; Concrete Mixer Operator; Concrete Sawyer; Concrete Vibrator; Ditch & Other Work more than 8' Below starting level of manual work; Formsetter; Joint Sawyer, Mortar; Pipe Fuser/Technician; Pneumatic Tools, Jackhammer, Paving Buster, Chipping Hammer, etc.; Remote Control Demo Machine & Related Accessories (Electric/Hydraulic); Stone Tender/Mason Tender; & Torchperson - Gas, Electric, Thermal or Similar Device

GROUP 3: Brick or Block Paving Setter; Caisson Work; Cofferdam Work

GROUP 4: Bottom person (Sewer, Water or Gas Trench - More than 8' Below starting level or manual Work); Cement Gun Operator (1 1/2" or Over); Driller - Air Track or Similar; & Nozzle Operator (Gunite, Sandblasting, Cement)

GROUP 5: Asbestos & Hazardous Waste Tech; Tunnel Laborer; Tunnel Miner; Tunnel Miner Tender; Underground Laborer; & Underpinning

GROUP 6: Tunnel Miner Under Pressure

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LABO1097B 05/01/2001

	Rates	Fringes
POLK COUNTY (Excluding the city limits of East Grand Forks):		

LABORERS (Treatment Plants):

Projects Under \$760,000 including Mechanical & Electrical:

GROUP 1	13.48	5.06
GROUP 2	13.67	5.06
GROUP 3	13.84	5.06
FLAGPERSON	11.88	5.06

Projects \$760,000 & Over, including Mechanical & Electrical:

GROUP 1	15.68	5.06
GROUP 2	16.08	5.06
GROUP 3	16.28	5.06
FLAGPERSON	13.98	5.06

LABORER CLASSIFICATIONS

GROUP 1 - Construction; Carpenter Tender; Concrete; Damp Proofer Below Grade; Dump Person - Dirt, Asphalt, Concrete & Cement; Heater Tender; Hot Tar Caulker - Corker; Joist Handler; Material Handler - Power Buggy; Rebar; Signal Person; & Snow Blower Operator; Chain Saw Operator; Concrete Vibrator; Demolition & Wrecking, Excluding Remodeling; Mason Tender; Mortar Mixer - Cement or Any Other Substitute Material or Composition; Pipe Handler; Pneumatic & Electric Tool, Jackhammer, Paving Buster, Chipping Hammer, Tamper Operator, Etc.; Swing Stage Line Scaffold (Not including "Patent" Scaffolding); & Torch Person - Gas, Electric, Thermal or similar device; Scrapping, Sweeping & Clean-up; Skid Steer, Forklift (Incidental Use)

GROUP 2 - Creosote Handler; Caisson Work; Concrete Saw Drill Operator; Nozzle Operator - Gunite, Cement, Sandblasting; Pipelayer; Sheeting Setter & Driver, Heavy Building Excavation; Underground Work - Open Ditch or Excavation 8' Below Grade; Underpinning; & High Pay/Low Pay - 40 ft. Over or Under Ground Floor without Conventional Floor Areas; Pipe-Rehab Technician, including Cleaning, Cutting, Camering, etc.; & Wall Mounted Saw Operator

GROUP 3 - Driller for Blasting Purposes; Dynamite Blaster or substitute products; & Tovex TR, Water, Gas, Gel, Bristar, Silent Dynamite, etc.

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LABO1097D 05/01/2001

	Rates	Fringes
ST. LOUIS COUNTY (North of T 55 N):		

LABORERS (Treatment Plants):



GROUP 1	19.67	5.81
GROUP 2	20.07	5.81
GROUP 3	20.37	5.81
Flagperson	17.77	5.81
Refractory Worker	21.67	5.81

#### LABORERS CLASSIFICATIONS

GROUP 1 - Construction; Carpenter Tender; Concrete; Damp Proofer Below Grade; Dump Person - Dirt, Asphalt, Concrete & Cement; Heater Tender; Hot Tar Caulker - Corker; Joist Handler; Material Handler - Power Buggy; Rebar; Signal Person; & Snow Blower Operator; Chain Saw Operator; Concrete Vibrator; Demolition & Wrecking, Excluding Remodeling; Mason Tender; Mortar Mixer - Cement or Any Other Substitute Material or Composition; Pipe Handler; Pneumatic & Electric Tool, Jackhammer, Paving Buster, Chipping Hammer, Tamper Operator, Etc.; Swing Stage Line Scaffold (Not including "Patent" Scaffolding); & Torch Person - Gas, Electric, Thermal or similar device; Scrapping, Sweeping & Clean-up; Skid Steer, Forklift (Incidental Use)

GROUP 2 - Creosote Handler; Caisson Work; Concrete Saw Drill Operator; Nozzle Operator - Gunite, Cement, Sandblasting; Pipelayer; Sheetting Setter & Driver, Heavy Building Excavation; Underground Work - Open Ditch or Excavation 8' Below Grade; Underpinning; & High Pay/Low Pay - 40 ft. Over or Under Ground Floor without Conventional Floor Areas; Pipe-Rehab Technician, including Cleaning, Cutting, Camering, etc.; & Wall Mounted Saw Operator

GROUP 3 - Driller for Blasting Purposes; Dynamite Blaster or substitute products; & Tovex TR, Water, Gas, Gel, Bristar, Silent Dynamite, etc.

LABO1097G 05/01/2002

	Rates	Fringes
POLK COUNTY (Excluding the city limits of East Grand Forks);		
& ST. LOUIS COUNTY (N. of TR 55, but excluding a 20-mile radius of Grand Forks, North Dakota):		

#### LABORERS:

Asbestos Abatement	20.80	7.41
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PAIN0061F 05/01/2002

	Rates	Fringes
CHISAGO, DAKOTA, RAMSEY & WASHINGTON COUNTIES		

#### PAINTERS:

GROUP 1	26.25	9.38
GROUP 2	26.25	9.28
GROUP 3	19.69	9.28
GROUP 4	27.00	9.38

# PAINTER CLASSIFICATIONS

GROUP 1: Brush; Paperhanger

GROUP 2: Drywall Finisher

GROUP 3:- Drywall Sander

GROUP 4: Sandblaster; Spray; Swing Stage; Boatswain Chair;  
Window Jack; Safety Belt; Erected Structural Steel; Bridges;  
& Application of Epoxy Materials & Materials containing over  
50% Creosote

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PAIN0106I 05/01/2001		
	Rates	Fringes
ST LOUIS COUNTY		
GLAZIERS	20.11	7.24+a

## FOOTNOTE:

a. 1 to 4 years' service - 1 week's paid vacation; 5 to 11  
years' service - 2 weeks' paid vacation; 11 years' service  
or more - 3 weeks' paid vacation

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PAIN0106J 05/01/2001		
	Rates	Fringes
ST. LOUIS COUNTY:		
PAINTERS:		
REPAINT:		
Brush & Roller	21.23	7.73
Paperhanger, Spray, Steel, and Taper	21.83	7.73
New:		
Brush; Roller	22.73	7.73
Paperhanger, Spray, Steel, and Taper	23.33	7.73

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PAIN0386I 05/01/2002		
	Rates	Fringes
ANOKA, CARVER, HENNEPIN, ISANTI, SCOTT, SHERBURNE (South & East of a line drawn between the town of Santiago in Sherburne County and the town of Clearwater in Wright County) & WRIGHT COUNTIES:		
PAINTERS:		
Brush; Roller; & Paperhanger	25.50	10.13
Spray; Steel; Sandblaster; Swing Stage & Epoxy	26.25	10.13

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PAIN0386J 05/01/2002		
	Rates	Fringes
ANOKA, CARVER, HENNEPIN, ISANTI, SCOTT, SHERBURNE (South & east of a line drawn between the town of Santiago, Sherburne County and the town of Clearwater, Wright County) & WRIGHT COUNTIES:		

DRYWALL:		
Finisher	24.93	10.60
Sander	18.70	10.60

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PAIN0681E 05/01/2003

	Rates	Fringes
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HOUSTON AND OLMSTED COUNTIES

CORPORATE CITY LIMITS OF ROCHESTER:

PAINTERS:		
Brush & Roller	23.73	6.89
Paperhanger & Steel	23.98	6.89
Sandblasting & Spray	24.23	6.89
Stageman & Beltman	24.73	6.89

REMAINING AREA:

\$600,000 & over in volume including Electrical & Mechanical:

PAINTERS:		
Brush & Roller	23.73	6.89
Paperhanger & Steel	23.98	6.89
Sandblasting & Spray	24.23	6.89
Stageman & Beltman	24.73	6.89

Under \$600,000 in volume including Electrical & Mechanical:

PAINTERS:		
Brush & Roller	20.17	6.89
Paperhanger & Steel	20.38	6.89
Sandblasting & Spray	20.60	6.89
Stageman & Beltman	21.02	6.89

APPLICATION OF EPOXY, CREOSOTE OR ALL OTHER HIGHLY TOXIC MATERIALS - \$ .25 PREMIUM

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PAIN0681H 05/01/2003

	Rates	Fringes
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HOUSTON & OLMSTED COUNTIES:

DRYWALL FINISHERS	22.85	8.18
DRYWALL SANDERS	17.14	8.18

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PAIN0880A 05/01/2002

	Rates	Fringes
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SIGN PAINTERS

	21.12	2.07+a+b
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FOOTNOTES:

a. 8 Paid Holidays: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; the Day After Thanksgiving; the last working Day Before Christmas; & Christmas Day

b. Vacation Pay: 3 yrs' service - 2 wks' paid vacation; 6 yrs' service - 3 wks' paid vacation; 15 yrs' service - 4 wks' paid vacation

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PAIN0884F 06/01/2002

	Rates	Fringes
PAINTERS:		
BENTON, SHERBURNE (Western one-half, North & West of a line drawn between the city of Santiago in Sherburne County & the city of Clearwater in Wright County) & STEARNS COUNTIES:		

Projects Under \$8,000.00:

GROUP 1	16.00	7.06
GROUP 2	16.00	7.06
GROUP 3	16.61	7.06

All Other Work:

GROUP 1	19.31	7.71
GROUP 2	19.31	7.71
GROUP 3	20.76	7.06

CLAY & POLK COUNTIES:

Projects Under \$8,000.00:

GROUP 1	14.41	1.87
GROUP 2	15.21	6.34
GROUP 3	15.16	1.87

All Other Work:

GROUP 1	18.01	3.56
GROUP 2	18.31	6.99
GROUP 3	18.76	1.87

#### PAINTER CLASSIFICATIONS

GROUP 1: Brush & Roller

GROUP 2: Drywall Taper & Finisher

GROUP 3: Spray; Two Component Paints; Epoxies; Sandblasting & Rigging; Bridge Painting; Work done on Swing Scaffolding, Safety Harness, Boatswain's Chair, Coverings & Erection of Scaffolding for same, Work on Erected Structural Steel, Storage Bins, Tanks, Abrasive Blasting; Steeple Jack Work which applies to Smokestacks, Elevated Tanks & Erected Towers over 35 ft. & Flag Poles; & Structural Supports

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PAIN1324E 06/01/2002

	Rates	Fringes
ANOKA, BENTON, CARVER, CHISAGO, CLAY, DAKOTA, HENNEPIN, HOUSTON, ISANTI, OLMSTED, POLK, RAMSEY, SCOTT, SHERBURNE, STEARNS, WASHINGTON & WRIGHT COUNTIES		

GLAZIERS	27.36	10.14
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PLAS0265D 06/01/2000		
	Rates	Fringes
ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE, WASHINGTON & WRIGHT COUNTIES:		

PLASTERERS	24.88	8.35
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PLAS6330I 05/01/2002		
	Rates	Fringes
ST. LOUIS COUNTY (South of T 55N)		
CEMENT MASONS (Treatment Plants)	22.79	9.30

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PLAS6330J 05/01/2002		
	Rates	Fringes
HOUSTON & OLMSTED COUNTIES		
CEMENT MASONS (Treatment Plants)	26.51	3.80

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PLAS6330K 05/01/2002		
	Rates	Fringes
ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE, WASHINGTON & WRIGHT COUNTIES		
CEMENT MASONS (Treatment Plants)	27.34	9.31

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PLAS6330L 05/01/2002		
	Rates	Fringes
ST. LOUIS COUNTY (North of T 55N):		
CEMENT MASONS (Treatment Plants)	21.59	8.21

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PLAS6330M 05/01/2002		
	Rates	Fringes
ST. LOUIS COUNTY		
PLASTERERS	23.27	9.30

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PLAS6330N 06/01/2002		
	Rates	Fringes
HOUSTON & OLMSTED COUNTIES		
PLASTERERS	26.85	3.35

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PLAS6330O 05/01/2002

	Rates	Fringes
ST. LOUIS COUNTY (South of T 55N)		
CEMENT MASONS (Heavy, Sewer & Water Lines)	24.93	9.30
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PLAS6330P 05/01/2000		
	Rates	Fringes
ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT, SHERBURNE, WASHINGTON & WRIGHT COUNTIES		
CEMENT MASONS (Heavy, Sewer & Water Lines)	26.14	9.31
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PLAS6330Q 05/01/2002		
	Rates	Fringes
ST. LOUIS COUNTY (North of T 55N)		
CEMENT MASONS (Heavy, Sewer & Water Lines)	21.59	8.21
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PLAS6330R 05/01/2002		
	Rates	Fringes
HOUSTON & OLMSTED COUNTIES		
CEMENT MASONS (Heavy, Sewer & Water Lines)	26.51	3.80
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PLAS6330U 05/01/2002		
	Rates	Fringes
POLK COUNTY		
CEMENT MASONS (Treatment Plants)	20.79	6.96
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PLAS6330W 05/01/2002		
	Rates	Fringes
BENTON, CLAY & POLK COUNTIES		
PLASTERERS	19.59	5.91
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PLUM0006E 08/01/2002		
	Rates	Fringes
HOUSTON AND OLMSTED COUNTIES		
PIPEFITTERS, PLUMBERS, AND STEAMFITTERS	29.71	9.35
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PLUM0011H 05/01/2001		
	Rates	Fringes
ST. LOUIS COUNTY (South of an east-west line drawn through		

Cotton)

PLUMBERS, PIPEFITTERS,  
and STEAMFITTERS

26.35

9.15

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PLUM0015E 05/01/2001

Rates

Fringes

ANOKA, CARVER, HENNEPIN, ISANTI, SCOTT, SHERBURNE (East of a line running northeasterly from the point of Wright County that lies furthest north to that point of Mille Lacs County that is south by west) & WRIGHT COUNTIES:

PLUMBERS

27.70

9.17+a

FOOTNOTE:

a. Paid Holiday: Labor Day

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PLUM0015F 05/01/2001

Rates

Fringes

BENTON & STEARNS COUNTIES

PLUMBERS

25.80

9.71+a

FOOTNOTE:

a. Paid Holiday: Labor Day

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PLUM0034E 05/01/2002

Rates

Fringes

CHISAGO, DAKOTA, RAMSEY & WASHINGTON COUNTIES

PLUMBERS

30.55

10.29+a

FOOTNOTE:

a. 1 Paid Holiday: Labor Day

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PLUM0126E 05/15/2002

Rates

Fringes

CLAY & POLK COUNTIES

PLUMBERS & STEAMFITTERS:

Mechanical Projects

under \$2,000,000

25.89

8.31

Mechanical Projects

\$2,000,000 and above

28.29

8.31

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PLUM0417B 01/01/2003

Rates

Fringes

ANOKA, DAKOTA, HENNEPIN, RAMSEY, SCOTT & WASHINGTON COUNTIES

SPRINKLER FITTERS

30.97

11.81+a

FOOTNOTE:

a. 6 Paid Holidays: Memorial Day; July 4th; Friday before  
Labor Day; Labor Day; Columbus Day; & Thanksgiving Day

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PLUM0455F 05/01/2002

	Rates	Fringes
CHISAGO, DAKOTA, RAMSEY & WASHINGTON COUNTIES		
PIPEFITTERS & STEAMFITTERS	31.22	10.64

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PLUM0539G 05/01/2002

	Rates	Fringes
ANOKA, CARVER, HENNEPIN, ISANTI, SCOTT, SHERBURNE (East of a line running North-Easterly from the point of Wright Co.that lies furthest North to that point of Mille Lacs that is South by West) & WRIGHT COUNTIES:		
PIPEFITTERS	31.30	10.70

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PLUM0539L 05/01/2002

	Rates	Fringes
BENTON, SHERBURNE (West of a line running North-Easterly from point of Wright Co. lies furthest North to point of Mille Lacs that is South by West) & STEARNS COUNTIES		
PIPEFITTERS	24.71	13.03

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PLUM0589E 06/01/2002

	Rates	Fringes
ST. LOUIS COUNTY (North of an East-West line drawn through Cotton)		
PIPEFITTERS; PLUMBERS; & STEAMFITTERS	24.56	12.13

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ROOF0096U 06/01/2002

	Rates	Fringes
ROOFERS:		
OLMSTED COUNTY	19.86	5.30
HOUSTON COUNTY	18.93	5.30

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ROOF0096V 09/30/2002

	Rates	Fringes
ST. LOUIS COUNTY (South of Hwy 16, excluding city of Forbes)		
ROOFERS	24.20	8.15

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ROOF0096W 05/01/2002

	Rates	Fringes
ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI (South of State		



Highway #95, including Cambridge), RAMSEY, SCOTT, WASHINGTON &  
WRIGHT (South of County Road #39) COUNTIES

ROOFERS	27.19	8.95+a
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FOOTNOTE:

a. 1 Paid Holiday: Labor Day

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ROOF0096X 09/30/2002

	Rates	Fringes
BENTON, ISANTI (North of State Highway #95, excluding Cambridge), SHERBURNE, STEARNS & WRIGHT (North of Wright County Road #39, from South Haven to Monticello, including both towns) COUNTIES		

ROOFERS	23.70	6.70
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ROOF0096Y 09/30/2002

	Rates	Fringes
ST. LOUIS COUNTY (Northern two-thirds)		

ROOFERS	20.40	5.70
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ROOF0214B 04/01/1998

	Rates	Fringes
CLAY & POLK COUNTIES:		

ROOFERS	10.83	
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SFMN0669D 04/01/2003

	Rates	Fringes
BENTON, CARVER, CHISAGO, CLAY, HOUSTON, ISANTI, OLMSTED, POLK, SHERBURNE, ST. LOUIS, STEARNS & WRIGHT COUNTIES:		

SPRINKLER FITTERS	29.06	8.10
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SHEE0010U 05/01/2002

	Rates	Fringes
BENTON, SHERBURNE & STEARNS COUNTIES		

SHEET METAL WORKERS	26.07	10.53
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SHEE0010V 06/01/2002

	Rates	Fringes
CLAY COUNTY		

SHEET METAL WORKERS	20.07	7.16
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SHEE0010W 05/01/2000

	Rates	Fringes
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ST. LOUIS COUNTY (Southern one-third):

SHEET METAL WORKERS	24.28	9.88
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SHEE0010X 05/01/2001

	Rates	Fringes
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ST. LOUIS COUNTY (Northern two-thirds)

SHEET METAL WORKERS	24.83	9.57
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SHEE0010Y 05/01/2001

	Rates	Fringes
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ANOKA, CARVER, CHISAGO, DAKOTA, HENNEPIN, ISANTI, RAMSEY, SCOTT,  
WASHINGTON & WRIGHT COUNTIES

SHEET METAL WORKERS	28.26	10.68+a
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FOOTNOTE:

a. Paid Holiday: Labor Day

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SHEE0010Z 05/01/2002

	Rates	Fringes
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OLMSTED COUNTY

SHEET METAL WORKERS	25.76	9.62
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SHEE1000A 05/01/2002

	Rates	Fringes
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HOUSTON COUNTY

SHEET METAL WORKERS	22.27	8.28
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SHEE1000E 06/01/2002

	Rates	Fringes
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CLAY COUNTY

SHEET METAL WORKERS	20.04	7.30
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TEAM0132F 05/01/2000

	Rates	Fringes
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CHISAGO (Northern half) & ISANTI COUNTIES:

TRUCK DRIVERS (Treatment Plants)	23.08	
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TEAM0160I 05/01/2002

	Rates	Fringes
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ANOKA, CARVER, CHISAGO (S. of T. 34-N), DAKOTA, HENNEPIN, RAMSEY,  
SCOTT, SHERBURNE, WASHINGTON & WRIGHT COUNTIES

TRUCK DRIVERS (Heavy, Sewer & Water Lines):

AREA 1:

GROUP 1	21.60	6.50
GROUP 2	21.05	6.50
GROUP 3	20.95	6.50
GROUP 4	20.70	6.50

AREA 2:

GROUP 1	21.40	6.50
GROUP 2	20.85	6.50
GROUP 3	20.75	6.50
GROUP 4	20.50	6.50

AREA 3:

GROUP 1	19.60	6.50
GROUP 2	19.05	6.50
GROUP 3	18.95	6.50
GROUP 4	18.75	6.50

AREA 4:

GROUP 1	17.52	6.50
GROUP 2	17.01	6.50
GROUP 3	16.86	6.50
GROUP 4	16.86	6.50

AREA DESCRIPTIONS

AREA 1 (District 1): ANOKA, CARVER, CHISAGO (S. of T. 34-N), DAKOTA, HENNEPIN, RAMSEY, SCOTT, SHERBURNE, WASHINGTON & WRIGHT COUNTIES

AREA 2 (DISTRICT 2): ST. LOUIS COUNTY

AREA 3 (District 3): HOUSTON & OLMSTED COUNTIES

AREA 4 (District 4: BENTON, CHISAGO (North of T. 34-N), CLAY, ISANTI, POLK & STEARNS COUNTIES

TRUCK DRIVER CLASSIFICATIONS

GROUP 1 - Boom; Mechanic; Off-Road, including Articulated Dump Truck; Tractor Trailer; Winch Truck

GROUP 2 - Tri Axles (Including Four Axles)

GROUP 3 - Bituminous Distributor; Bituminous Distributor (One man operation); Tandem Axles; & Single Axles

GROUP 4 - Bituminous Distributor Spray Operator (Rear and Oiler); Dumpman; Pilot Car; Self-propelled Packer; Slurry Operator; Tank Truck Tender (Gas, Oil, Road Oil & Water); Tractor Operator (Wheel type used for any purpose)

THE FOLLOWING CLASSIFICATIONS SHALL COME UNDER THE APPROPRIATE AXLE RATE WAGE GROUP:

"A" Frame; Dry Batch Hauler; Ready-Mix Concrete; Slurry;

Tank (Gas, Oil, Road Oil & Water)

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TEAM0221D 06/01/2002

	Rates	Fringes
TRUCK DRIVERS (LANDSSCAPE):		
Single Axles & Farm Tractors	14.20	6.20
Tandem Axles	14.35	6.20
Truck-Train Combination	14.50	6.20

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TEAM0346D 05/01/2003

	Rates	Fringes
ANOKA, CARVER, CHISAGO (Southern half), DAKOTA, HENNEPIN, RAMSEY, ST. LOUIS, SCOTT, SHERBURNE, WASHINGTON & WRIGHT COUNTIES:		

TRUCK DRIVERS (Treatment Plants):		
GROUP 1	22.65	6.75
GROUP 2	22.10	6.75
GROUP 3	22.00	6.75
GROUP 4	21.75	6.75

TRUCK DRIVER CLASSIFICATIONS

GROUP 1: Boom Truck  
GROUP 2: Ready Mix, Tractor Trailor  
GROUP 3: Fork Lift, Mechanic, Tandem or 3 axle Truck  
GROUP 4: Dumpman, Farm Tractor, Single or 2 axle Truck

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TEAM0405C 05/01/1999

	Rates	Fringes
HOUSTON COUNTY		
TRUCK DRIVERS (Treatment Plants)	15.49	
OLMSTED COUNTY		
TRUCK DRIVERS (Treatment Plants)	16.94	

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TEAM0563C 05/01/1999

	Rates	Fringes
BENTON, CLAY (Except City limits of Moorhead) & STEARNS COUNTIES:		
TRUCK DRIVERS (Treatment Plants):		
Total Construction Projects of Over \$950,000.00	15.59	
Total Construction Projects Under \$950,000.00	13.84	

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TEAM0580C 04/19/1999

	Rates	Fringes
CLAY (Moorhead) & POLK (East Grand Forks) COUNTIES:		
TRUCK DRIVERS (Treatment Plants)	14.05	

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TEAM1097B 05/01/2001

Rates	Fringes
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POLK COUNTY (Excluding the city limits of East Grand Forks):

TRUCK DRIVERS (Treatment Plants):

Under \$760,000, including	
Electrical & Mechanical	13.48
\$760,000 & Over, including	
Electrical & Mechanical	15.68

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WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(ii)).

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In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- \* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations  
Wage and Hour Division  
U. S. Department of Labor  
200 Constitution Avenue, N. W.  
Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request

review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator  
U.S. Department of Labor  
200 Constitution Avenue, N. W.  
Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board  
U. S. Department of Labor  
200 Constitution Avenue, N. W.  
Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final.  
END OF GENERAL DECISION

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## DIVISION 01 - GENERAL REQUIREMENTS

## SECTION 01355

## ENVIRONMENTAL PROTECTION

10/00

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- 1.2 DEFINITIONS
  - 1.2.1 Environmental Pollution and Damage
  - 1.2.2 Environmental Protection
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  - 1.2.4 Installation Pest Management Coordinator
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  - 1.2.6 Pesticide
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-- End of Section Table of Contents --



## SECTION 01355

## ENVIRONMENTAL PROTECTION

10/00

## PART 1 GENERAL

## Attachments

Minesota Pollution Control Agency (MPCA) General Permit Authorization to Discharge Storm Water Associated with Construction Activity Under the National Pollutant Discharge Elimination System/State Disposal System Permit Program (#MNR110000)  
Application for General Storm Water Permit for Construction Activity (#MNR110000)  
Inspectors Log for MPCA Storm Water Permit  
Notice of Termination of Converage Under the National Pollutant Discharge Elimination System

## 1.1 REFERENCES

The publications listed below form a part of this specification to the extent referenced. The publications are referred to in the text by basic designation only.

## U.S. ARMY (DA)

AR 200-5

Pest Management

## U.S. NATIONAL ARCHIVES AND RECORDS ADMINISTRATION (NARA)

33 CFR 328

Definitions

40 CFR 68

Chemical Accident Prevention Provisions

40 CFR 152 - 186

Pesticide Programs

40 CFR 260

Hazardous Waste Management System: General

40 CFR 261

Identification and Listing of Hazardous Waste

40 CFR 262

Standards Applicable to Generators of Hazardous Waste

40 CFR 279

Standards for the Management of Used Oil

40 CFR 302

Designation, Reportable Quantities, and Notification

40 CFR 355

Emergency Planning and Notification

49 CFR 171 - 178

Hazardous Materials Regulations

## U.S. ARMY CORPS OF ENGINEERS (USACE)

EM 385-1-1 (1996) U.S. Army Corps of Engineers Safety and Health Requirements Manual

WETLAND MANUAL Corps of Engineers Wetlands Delineation Manual Technical Report Y-87-1

#### Minneapolis-St Paul IAP SITE SPECIFIC REGULATIONS

Form APNP 1004 Installation Spill Contingency Plan

SWPPP Storm Water Pollution Prevention Plan

### 1.2 DEFINITIONS

#### 1.2.1 Environmental Pollution and Damage

Environmental pollution and damage is the presence of chemical, physical, or biological elements or agents which adversely affect human health or welfare; unfavorably alter ecological balances of importance to human life; affect other species of importance to humankind; or degrade the environment aesthetically, culturally and/or historically.

#### 1.2.2 Environmental Protection

Environmental protection is the prevention/control of pollution and habitat disruption that may occur to the environment during construction. The control of environmental pollution and damage requires consideration of land, water, and air; biological and cultural resources; and includes management of visual aesthetics; noise; solid, chemical, gaseous, and liquid waste; radiant energy and radioactive material as well as other pollutants.

#### 1.2.3 Contractor Generated Hazardous Waste

Contractor generated hazardous waste means materials that, if abandoned or disposed of, may meet the definition of a hazardous waste. These waste streams would typically consist of material brought on site by the Contractor to execute work, but are not fully consumed during the course of construction. Examples include, but are not limited to, excess paint thinners (i.e. methyl ethyl ketone, toluene etc.), waste thinners, excess paints, excess solvents, waste solvents, excess pesticides, and contaminated pesticide equipment rinse water.

#### 1.2.4 Installation Pest Management Coordinator

Installation Pest Management Coordinator (IPMC) is the individual officially designated by the Installation Commander to oversee the Installation Pest Management Program and the Installation Pest Management Plan.

#### 1.2.5 Land Application for Discharge Water

The term "Land Application" for discharge water implies that the Contractor shall discharge water at a rate which allows the water to percolate into the soil. No sheeting action, soil erosion, discharge into storm sewers, discharge into defined drainage areas, or discharge into the "waters of the United States" shall occur. Land Application shall be in compliance with all applicable Federal, State, and local laws and regulations.

#### 1.2.6 Pesticide

Pesticide is defined as any substance or mixture of substances intended for preventing, destroying, repelling, or mitigating any pest, or intended for use as a plant regulator, defoliant or desiccant.

#### 1.2.7 Pests

The term "pests" means arthropods, birds, rodents, nematodes, fungi, bacteria, viruses, algae, snails, marine borers, snakes, weeds and other organisms (except for human or animal disease-causing organisms) that adversely affect readiness, military operations, or the well-being of personnel and animals; attack or damage real property, supplies, equipment, or vegetation; or are otherwise undesirable.

#### 1.2.8 Surface Discharge

The term "Surface Discharge" implies that the water is discharged with possible sheeting action and subsequent soil erosion may occur. Waters that are surface discharged may terminate in drainage ditches, storm sewers, creeks, and/or "waters of the United States" and would require a permit to discharge water from the governing agency.

#### 1.2.9 Waters of the United States

All waters which are under the jurisdiction of the Clean Water Act, as defined in 33 CFR 328.

#### 1.2.10 Wetlands

Wetlands means those areas that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands generally include swamps, marshes, and bogs. Official determination of whether or not an area is classified as a wetland must be done in accordance with WETLAND MANUAL.

### 1.3 GENERAL REQUIREMENTS

The Contractor shall minimize environmental pollution and damage that may occur as the result of construction operations. The environmental resources within the project boundaries and those affected outside the limits of permanent work shall be protected during the entire duration of this contract. The Contractor shall comply with all applicable environmental Federal, State, and local laws and regulations. The Contractor shall be responsible for any delays resulting from failure to comply with environmental laws and regulations.

### 1.4 SUBCONTRACTORS

The Contractor shall ensure compliance with this section by subcontractors.

### 1.5 CERTIFICATION REQUIREMENTS

An environmental agency may require design and construction documents to be certified by a Professional Engineer (PE) registered in the State of Minnesota. The Contractor shall comply with the certification requirements

of the environmental regulatory agencies.

#### 1.6 ENVIRONMENTAL COORDINATION, PERMITS, NOTICES, REVIEWS AND/OR APPROVALS

The Contractor shall be responsible for contacting the appropriate Federal, State, Regional, and local environmental agencies to identify all required environmental permits (construction and operating), notices, reviews, and approvals required for the project. Once the requirements are identified, the Contractor shall be responsible for coordinating the requirements with Minneapolis-St Pauls IAP's Environmental personnel and the Contracting Officer in regard to implementation for a Federal Facility project. The Contractor shall ensure that all coordination, permits, notices, reviews and/or approvals are completed and submitted for review with each applicable phase of the design. Prior to construction starting for each design phase, the Contractor shall assure that all permits and/or approval are received and that copies are submitted to the Contracting Officer. The Contractor shall be responsible for any contract delays resulting from failure to obtain environmental permits, notices, reviews and/or approvals when required.

##### 1.6.1 Applications, Supporting Documents, and Fees

The Contractor shall obtain, complete, and submit all environmental permit applications and notices including any documents required for a modification for an existing permit held by the Facility. If Minneapolis-St. Paul IAP is required to submit the application to the governing agencies, the Contractor shall be responsible for coordination with Minneapolis-St. Paul IAP for the submittal. The Contractor is responsible for preparing all supporting documents, including but not limited to engineering reports, emission surveys, diagrams, pollutant load calculations, etc. If, in lieu of permits, the governing agency requires review and approval of the design, the Contractor shall submit and obtain approval of the design and associated documents. The Contractor shall be responsible for all fees associated with the permits, applications, reviews, approvals, and notices.

##### 1.6.2 Permits, Notices, Reviews, and/or Approvals

The following is a listing of permits, notices, reviews, and/or approvals which **may be** required for this project. This listing and requirements are not to be considered all-inclusive by the Contractor, but is provided as information that may be used in successfully accomplishing the environmental compliances. See Internet site <http://www.pca.state.mn.us/water/permits/> for Minnesota Pollution Control Agency.

- a. If construction activities results in disturbance of 1 acre of land or more, coverage under the Minnesota Pollution Control Agency's (MPCA) Storm Water Program, Authorization to Discharge Under the Surface Water Discharge System Permit #MNR110000 is required. The Contractor shall be responsible for implementing the terms and requirements of the permit and shall be considered the "permittee". The Contractor shall complete and submit a Notice of Intent (NOI) and the Notice of Termination (NOT) in accordance with Permit #MNR110000 and shall be considered the "Facility Operator". The Contractor shall not begin construction until an authorization letter from the State granting coverage for the storm water discharges is received. The Contractor shall be responsible for posting a copy of the NOI and the authorization

letter at the construction site in a prominent place for public viewing. The Contractor shall prepare and implement a Storm Water Pollution Prevention Plan, inspections, and reporting in accordance with the #MNR110000. Any temporary or permanent erosion and sedimentation control measures shown on the drawings shall be incorporated into the Contractor's Storm Water Pollution Prevention Plan. The Contractor shall be responsible for assuring that their SWPPP is in accordance Best Management Practices (BMP).

The Contractor shall retain copies of the storm water pollution prevention plan and all reports in accordance with the permit. All submissions to the State shall be by certified mail. The Contractor shall include copies of all submittals to the State of Minnesota, plans, and reports in the Appendix to the Environmental Protection Plan.

#### 1.7 PAYMENT

No separate payment will be made for work covered under this section. The Contractor shall be responsible for payment of fees associated with environmental permits, application, and/or notices obtained by the Contractor. All costs associated with this section shall be included in the contract price. The Contractor shall be responsible for payment of all fines/fees for violation or non-compliance with Federal, State, Regional and local laws and regulations.

#### 1.8 SUBMITTALS

Government approval is required for submittals with a "G" designation; submittals not having a "G" designation are for information only. When used, a designation following the "G" designation identifies the office that will review the submittal for the Government. The following shall be submitted in accordance with Section 01330 SUBMITTAL PROCEDURES:

Administrative Submittals

Environmental Protection Plan

The environmental protection plan.

#### 1.9 ENVIRONMENTAL PROTECTION PLAN

Prior to commencing construction activities or delivery of materials to the site, the Contractor shall submit an Environmental Protection Plan for review and approval by the Contracting Officer. The purpose of the Environmental Protection Plan is to present a comprehensive overview of known or potential environmental issues which the Contractor must address during construction. Issues of concern shall be defined within the Environmental Protection Plan as outlined in this section. The Contractor shall address each topic at a level of detail commensurate with the environmental issue and required construction task(s). Topics or issues which are not identified in this section, but which the Contractor considers necessary, shall be identified and discussed after those items formally identified in this section. Prior to submittal of the Environmental Protection Plan, the Contractor shall meet with the Contracting Officer for the purpose of discussing the implementation of the initial Environmental Protection Plan; possible subsequent additions and revisions to the plan including any reporting requirements; and methods for administration of the Contractor's Environmental Plans. The Environmental Protection Plan shall be current and maintained on site by the Contractor.

### 1.9.1 Compliance

No requirement in this Section shall be construed as relieving the Contractor of any applicable Federal, State, and local environmental protection laws and regulations. During Construction, the Contractor shall be responsible for identifying, implementing, and submitting for approval any additional requirements to be included in the Environmental Protection Plan.

### 1.9.2 Contents

The environmental protection plan shall include, but shall not be limited to, the following:

- a. Name(s) of person(s) within the Contractor's organization who is(are) responsible for ensuring adherence to the Environmental Protection Plan.
- b. Name(s) and qualifications of person(s) responsible for manifesting hazardous waste to be removed from the site, if applicable.
- c. Name(s) and qualifications of person(s) responsible for training the Contractor's environmental protection personnel.
- d. Description of the Contractor's environmental protection personnel training program.
- e. An erosion and sediment control plan which identifies the type and location of the erosion and sediment controls to be provided. The plan shall include monitoring and reporting requirements to assure that the control measures are in compliance with the erosion and sediment control plan, Federal, State, and local laws and regulations. A Storm Water Pollution Prevention Plan (SWPPP) may be substituted for this plan. The Contractor's best management practices shall be in accordance with the Minneapolis-St Paul IAP's National Pollutant Discharge Elimination System (NPDES) Storm Water Pollution Prevention Plan (SWPPP) which may be reviewed at the Minneapolis-St Paul IAP's Environmental Office. Any temporary measures shall be removed after the area has been stabilized.
- f. Drawings showing locations of proposed temporary excavations or embankments for haul roads, stream crossings, material storage areas, structures, sanitary facilities, and stockpiles of excess or spoil materials including methods to control runoff and to contain materials on the site.
- g. Work area plan showing the proposed activity in each portion of the area and identifying the areas of limited use or nonuse. Plan should include measures for marking the limits of use areas including methods for protection of features to be preserved within authorized work areas.
- h. The Spill Control plan shall include the procedures, instructions, and reports to be used in the event of an unforeseen spill of a substance regulated by 40 CFR 68, 40 CFR 302, 40 CFR 355, and/or regulated under State or Local laws and regulations. The Spill Control Plan supplements the requirements of EM 385-1-1 and the Form APNP 1004 Installation Spill Contingency Plan. This plan shall include as a minimum:

1. The name of the individual who will report any spills or hazardous substance releases and who will follow up with complete documentation. This individual shall immediately notify the Contracting Officer, Minneapolis-St Paul IAP's Fire Department, and Minneapolis-St Paul IAP's Environmental Office in addition to the legally required Federal, State, and local reporting channels (including the National Response Center 1-800-424-8802) if a reportable quantity is released to the environment. The plan shall contain a list of the required reporting channels and telephone numbers.
  2. The name and qualifications of the individual who will be responsible for implementing and supervising the containment and cleanup.
  3. Training requirements for Contractor's personnel and methods of accomplishing the training.
  4. A list of materials and equipment to be immediately available at the job site, tailored to cleanup work of the potential hazard(s) identified.
  5. The names and locations of suppliers of containment materials and locations of additional fuel oil recovery, cleanup, restoration, and material-placement equipment available in case of an unforeseen spill emergency.
  6. The methods and procedures to be used for expeditious contaminant cleanup.
- k. A non-hazardous solid waste disposal plan identifying methods and locations for solid waste disposal including clearing debris. The plan shall include schedules for disposal. The Contractor shall identify any subcontractors responsible for the transportation and disposal of solid waste. Licenses or permits shall be submitted for solid waste disposal sites that are not a commercial operating facility. Evidence of the disposal facility's acceptance of the solid waste shall be attached to this plan during the construction.
- l. A recycling and solid waste minimization plan with a list of measures to reduce consumption of energy and natural resources. The plan shall detail the Contractor's actions to comply with and to participate in Federal, State, Regional, and local government sponsored recycling programs to reduce the volume of solid waste at the source.
- m. An air pollution control plan detailing provisions to assure that dust, debris, materials, trash, etc., do not become air borne and travel off the project site.
- n. A contaminant prevention plan that: identifies potentially hazardous substances to be used on the job site; identifies the intended actions to prevent introduction of such materials into the air, water, or ground; and details provisions for compliance with Federal, State, and local laws and regulations for storage and handling of these materials. In accordance with EM 385-1-1, a copy of the Material Safety Data Sheets (MSDS) and the maximum quantity of each hazardous material to be on site at any given time shall be included in the contaminant prevention plan. As new hazardous materials are

brought on site or removed from the site, the plan shall be updated.

o. A waste water management plan that identifies the methods and procedures for management and/or discharge of waste waters which are directly derived from construction activities, such as concrete curing water, clean-up water, dewatering of ground water, disinfection water, hydrostatic test water, and water used in flushing of lines. If a settling/retention pond is required, the plan shall include the design of the pond including drawings, removal plan, and testing requirements for possible pollutants. If land application will be the method of disposal for the waste water, the plan shall include a sketch showing the location for land application along with a description of the pretreatment methods to be implemented. If surface discharge will be the method of disposal, a copy of the permit and associated documents shall be included as an attachment prior to discharging the waste water. If disposal is to a sanitary sewer, the plan shall include documentation that the Waste Water Treatment Plant Operator has approved the flow rate, volume, and type of discharge.

p. A historical, archaeological, cultural resources biological resources and wetlands plan that defines procedures for identifying and protecting historical, archaeological, cultural resources, biological resources and wetlands known to be on the project site: and/or identifies procedures to be followed if historical archaeological, cultural resources, biological resources and wetlands not previously known to be on site or in the area are discovered during construction. The plan shall include methods to assure the protection of known or discovered resources and shall identify lines of communication between Contractor personnel and the Contracting Officer.

q. If applicable, a pesticide treatment plan shall be included and updated, as information becomes available. The plan shall include: sequence of treatment, dates, times, locations, pesticide trade name, EPA registration numbers, authorized uses, chemical composition, formulation, original and applied concentration, application rates of active ingredient (i.e. pounds of active ingredient applied), equipment used for application and calibration of equipment. The Contractor is responsible for Federal, State, Regional and Local pest management record keeping and reporting requirements as well as any additional Installation specific requirements. The Contractor shall follow AR 200-5 Pest Management, Chapter 2, Section III "Pest Management Records and Reports" for data required to be reported to the Installation.

### 1.9.3 Appendix

Copies of all environmental permits, permit application packages, approvals to construct, notifications, certifications, reports, and termination documents shall be attached, as an Appendix, to the Environmental Protection Plan.

### 1.10 PROTECTION FEATURES

This paragraph supplements the Contract Clause PROTECTION OF EXISTING VEGETATION, STRUCTURES, EQUIPMENT, UTILITIES, AND IMPROVEMENTS. Prior to start of any on site construction activities, the Contractor and the Contracting Officer shall make a joint condition survey. Immediately following the survey, the Contractor shall prepare a brief report including a plan describing the features requiring protection under the provisions of the Contract Clauses, which are not specifically identified on the drawings



as environmental features requiring protection along with the condition of trees, shrubs and grassed areas immediately adjacent to the site of work and adjacent to the Contractor's assigned storage area and access route(s), as applicable. This survey report shall be signed by both the Contractor and the Contracting Officer upon mutual agreement as to its accuracy and completeness. The Contractor shall protect those environmental features included in the survey report and any indicated on the drawings, regardless of interference which their preservation may cause to the Contractor's work under the contract.

#### 1.11 ENVIRONMENTAL ASSESSMENT OF CONTRACT DEVIATIONS

Any deviations, requested by the Contractor, from the drawings, plans and specifications which may have an environmental impact will be subject to approval by the Contracting Officer and may require an extended review, processing, and approval time. The Contracting Officer reserves the right to disapprove alternate methods, even if they are more cost effective, if the Contracting Officer determines that the proposed alternate method will have an adverse environmental impact.

#### 1.12 NOTIFICATION

The Contracting Officer will notify the Contractor in writing of any observed noncompliance with Federal, State or local environmental laws or regulations, permits, and other elements of the Contractor's Environmental Protection plan. The Contractor shall, after receipt of such notice, inform the Contracting Officer of the proposed corrective action and take such action when approved by the Contracting Officer. The Contracting Officer may issue an order stopping all or part of the work until satisfactory corrective action has been taken. No time extensions shall be granted or equitable adjustments allowed to the Contractor for any such suspensions. This is in addition to any other actions the Contracting Officer may take under the contract, or in accordance with the Federal Acquisition Regulation or Federal Law.

### PART 2 PRODUCTS (NOT USED)

### PART 3 EXECUTION

#### 3.1 LAND RESOURCES

The Contractor shall confine all activities to areas defined by the drawings and specifications. Prior to the beginning of any construction, the Contractor shall identify any land resources to be preserved within the work area. Except in areas indicated on the drawings or specified to be cleared, the Contractor shall not remove, cut, deface, injure, or destroy land resources including trees, shrubs, vines, grasses, topsoil, and land forms without approval. No ropes, cables, or guys shall be fastened to or attached to any trees for anchorage unless specifically authorized. The Contractor shall provide effective protection for land and vegetation resources at all times as defined in the following subparagraphs. Stone, soil, or other materials displaced into uncleared areas shall be removed by the Contractor.

##### 3.1.1 Work Area Limits

Prior to commencing construction activities, the Contractor shall mark the areas that need not be disturbed under this contract. Isolated areas within the general work area which are not to be disturbed shall be marked

or fenced. Monuments and markers shall be protected before construction operations commence. Where construction operations are to be conducted during darkness, any markers shall be visible in the dark. The Contractor's personnel shall be knowledgeable of the purpose for marking and/or protecting particular objects.

### 3.1.2 Landscape

Trees, shrubs, vines, grasses, land forms and other landscape features indicated and defined on the drawings to be preserved shall be clearly identified by marking, fencing, or wrapping with boards, or any other approved techniques. The Contractor shall restore landscape features damaged or destroyed during construction operations outside the limits of the approved work area.

### 3.1.3 Erosion and Sediment Controls

The Contractor shall be responsible for providing erosion and sediment control measures in accordance with Federal, State, and local laws and regulations. The erosion and sediment controls selected and maintained by the Contractor shall be such that water quality standards are not violated as a result of the Contractor's construction activities. The area of bare soil exposed at any one time by construction operations should be kept to a minimum. The Contractor shall construct or install temporary and permanent erosion and sediment control best management practices (BMPs). BMPs may include, but not be limited to, vegetation cover, stream bank stabilization, slope stabilization, silt fences, construction of terraces, interceptor channels, sediment traps, inlet and outfall protection, diversion channels, and sedimentation basins. Any temporary measures shall be removed after the area has been stabilized.

### 3.1.4 Contractor Facilities and Work Areas

The Contractor's field offices, staging areas, stockpile storage, and temporary buildings shall be placed in areas designated on the drawings or as directed by the Contracting Officer. Temporary movement or relocation of Contractor facilities shall be made only when approved. Erosion and sediment controls shall be provided for on-site borrow and spoil areas to prevent sediment from entering nearby waters. Temporary excavation and embankments for plant and/or work areas shall be controlled to protect adjacent areas.

## 3.2 WATER RESOURCES

The Contractor shall monitor construction activities to prevent pollution of surface and ground waters. Toxic or hazardous chemicals shall not be applied to soil or vegetation unless otherwise indicated. All water areas affected by construction activities shall be monitored by the Contractor. For construction activities immediately adjacent to impaired surface waters, the Contractor shall be capable of quantifying sediment or pollutant loading to that surface water when required by State or Federally issued Clean Water Act permits.

### 3.2.1 Wetlands

The Contractor shall not enter, disturb, destroy, or allow discharge of contaminants into any wetlands.

## 3.3 AIR RESOURCES

Equipment operation, activities, or processes performed by the Contractor shall be in accordance with all Federal and State air emission and performance laws and standards.

### 3.3.1 Particulates

Dust particles; aerosols and gaseous by-products from construction activities; and processing and preparation of materials, such as from asphaltic batch plants; shall be controlled at all times, including weekends, holidays and hours when work is not in progress. The Contractor shall maintain excavations, stockpiles, haul roads, permanent and temporary access roads, plant sites, spoil areas, borrow areas, and other work areas within or outside the project boundaries free from particulates which would cause the Federal, State, and local air pollution standards to be exceeded or which would cause a hazard or a nuisance. Sprinkling, chemical treatment of an approved type, baghouse, scrubbers, electrostatic precipitators or other methods will be permitted to control particulates in the work area. Sprinkling, to be efficient, must be repeated to keep the disturbed area damp at all times. The Contractor must have sufficient, competent equipment available to accomplish these tasks. Particulate control shall be performed as the work proceeds and whenever a particulate nuisance or hazard occurs. The Contractor shall comply with all State and local visibility regulations.

### 3.3.2 Odors

Odors from construction activities shall be controlled at all times. The odors shall not cause a health hazard and shall be in compliance with State regulations and/or local ordinances.

### 3.3.3 Sound Intrusions

The Contractor shall keep construction activities under surveillance and control to minimize environment damage by noise.

### 3.3.4 Burning

Burning shall be prohibited on the Government premises.

### 3.3.5 Hydrocarbons and Carbon Monoxide

Hydrocarbons and carbon monoxide emissions from equipment shall be controlled to Federal and State allowable limits at all times.

## 3.4 MANAGEMENT AND DISPOSAL OF WASTE AND CHEMICAL MATERIALS

Management and disposal of wastes and chemical materials shall be as directed below, unless otherwise specified in other sections and/or shown on the drawings.

### 3.4.1 Solid Wastes

Solid wastes (excluding clearing debris) shall be placed in containers which are emptied on a regular schedule. Handling, storage, and disposal shall be conducted to prevent contamination. Segregation measures shall be employed so that no hazardous or toxic waste will become co-mingled with solid waste. The Contractor shall transport solid waste off Government property and dispose of it in compliance with Federal, State, and local

requirements for solid waste disposal. A Subtitle D RCRA permitted landfill shall be the minimum acceptable off-site solid waste disposal option. The Contractor shall verify that the selected transporters and disposal facilities have the necessary permits and licenses to operate.

#### 3.4.2 Chemicals and Chemical Wastes

Chemicals shall be dispensed ensuring no spillage to the ground or water. Periodic inspections of dispensing areas to identify leakage and initiate corrective action shall be performed and documented. This documentation will be periodically reviewed by the Government. Chemical waste shall be collected in corrosion resistant, compatible containers. Collection drums shall be monitored and removed to a staging or storage area when contents are within 6 inches of the top. Wastes shall be classified, managed, stored, and disposed of in accordance with Federal, State, and local laws and regulations.

#### 3.4.3 Contractor Generated Hazardous Wastes/Excess Hazardous Materials

Hazardous wastes are defined in 40 CFR 261, or are as defined by applicable State and local regulations. Hazardous materials are defined in 49 CFR 171 - 178. The Contractor shall, at a minimum, manage and store hazardous waste in compliance with 40 CFR 262. The Contractor shall take sufficient measures to prevent spillage of hazardous and toxic materials during dispensing. The Contractor shall segregate hazardous waste from other materials and wastes, shall protect it from the weather by placing it in a safe covered location, and shall take precautionary measures such as berming or other appropriate measures against accidental spillage. The Contractor shall be responsible for storage, describing, packaging, labeling, marking, and placarding of hazardous waste and hazardous material in accordance with 49 CFR 171 - 178, State, and local laws and regulations.

The Contractor shall transport Contractor generated hazardous waste off Government property within 60 days in accordance with the Environmental Protection Agency and the Department of Transportation laws and regulations. The Contractor shall dispose of hazardous waste in compliance with Federal, State and local laws and regulations. Spills of hazardous or toxic materials shall be immediately reported to the Contracting Officer and Minneapolis-St Paul IAP Environmental Office.. Cleanup and cleanup costs due to spills shall be the Contractor's responsibility. The disposition of Contractor generated hazardous waste and excess hazardous materials are the Contractor's responsibility.

#### 3.4.4 Fuel and Lubricants

Storage, fueling and lubrication of equipment and motor vehicles shall be conducted in a manner that affords the maximum protection against spill and evaporation. Fuel, lubricants and oil shall be managed and stored in accordance with all Federal, State, Regional, and local laws and regulations. Used lubricants and used oil to be discarded shall be stored in marked corrosion-resistant containers and recycled or disposed in accordance with 40 CFR 279, State, and local laws and regulations. There shall be no storage of fuel on the project site. Fuel must be brought to the project site each day that work is performed.

#### 3.4.5 Waste Water

Disposal of waste water shall be as specified below.

- a. Waste water from construction activities, such as on site material

processing, concrete curing, foundation and concrete clean-up, water used in concrete trucks, forms, etc. shall not be allowed to enter water ways or to be discharged prior to being treated to remove pollutants. The Contractor shall dispose of the construction related waste water off-Government property in accordance with all Federal, State, Regional and Local laws and regulations.

- b. Ground water is anticipated to be encountered during construction. If ground water is encountered, the Contractor shall notify the Contracting Officer prior to pumping the ground water. For discharge of ground water, the Contractor shall surface discharge in accordance with all Federal, State, and local laws and regulations.
- c. Water generated from the flushing of lines after disinfection or disinfection in conjunction with hydrostatic testing shall be land applied in accordance with all Federal, State, and local laws and regulations for land application or discharged into the sanitary sewer with prior approval and/or notification to the Waste Water Treatment Plant's Operator.

### 3.5 RECYCLING AND WASTE MINIMIZATION

The Contractor shall participate in State and local government sponsored recycling programs. The Contractor is further encouraged to minimize solid waste generation throughout the duration of the project.

### 3.6 HISTORICAL, ARCHAEOLOGICAL, AND CULTURAL RESOURCES

If during excavation or other construction activities any previously unidentified or unanticipated historical, archaeological, and cultural resources are discovered or found, all activities that may damage or alter such resources shall be temporarily suspended. Resources covered by this paragraph include but are not limited to: any human skeletal remains or burials; artifacts; shell, midden, bone, charcoal, or other deposits; rock or coral alignments, pavings, wall, or other constructed features; and any indication of agricultural or other human activities. Upon such discovery or find, the Contractor shall immediately notify the Contracting Officer so that the appropriate authorities may be notified and a determination made as to their significance and what, if any, special disposition of the finds should be made. The Contractor shall cease all activities that may result in impact to or the destruction of these resources. The Contractor shall secure the area and prevent employees or other persons from trespassing on, removing, or otherwise disturbing such resources.

### 3.7 BIOLOGICAL RESOURCES

The Contractor shall minimize interference with, disturbance to, and damage to fish, wildlife, and plants including their habitat. The Contractor shall be responsible for the protection of threatened and endangered animal and plant species including their habitat in accordance with Federal, State, Regional, and local laws and regulations.

### 3.8 INTEGRATED PEST MANAGEMENT

In order to minimize impacts to existing fauna and flora, the Contractor, through the Contracting Officer, shall coordinate with the Installation Pest Management Coordinator (IPMC) at the earliest possible time prior to

pesticide application. The Contractor shall discuss integrated pest management strategies with the IPMC and receive concurrence from the IPMC through the COR prior to the application of any pesticide associated with these specifications. Installation Pest Management personnel shall be given the opportunity to be present at all meetings concerning treatment measures for pest or disease control and during application of the pesticide. The use and management of pesticides are regulated under 40 CFR 152 - 186.

#### 3.8.1 Pesticide Delivery and Storage

Pesticides shall be delivered to the site in the original, unopened containers bearing legible labels indicating the EPA registration number and the manufacturer's registered uses. Pesticides shall be stored according to manufacturer's instructions and under lock and key when unattended.

#### 3.8.2 Qualifications

For the application of pesticides, the Contractor shall use the services of a subcontractor whose principal business is pest control. The subcontractor shall be licensed and certified in the state where the work is to be performed.

#### 3.8.3 Pesticide Handling Requirements

The Contractor shall formulate, treat with, and dispose of pesticides and associated containers in accordance with label directions and shall use the clothing and personal protective equipment specified on the labeling for use during all phases of the application. Material Safety Data Sheets (MSDS) shall be available for all pesticide products.

#### 3.8.4 Application

Pesticides shall be applied by a State Certified Pesticide Applicator in accordance with EPA label restrictions and recommendation. The Certified Applicator shall wear clothing and personal protective equipment as specified on the pesticide label. Water used for formulating shall only come from locations designated by the Contracting Officer. The Contractor shall not allow the equipment to overflow. Prior to application of pesticide, all equipment shall be inspected for leaks, clogging, wear, or damage and shall be repaired prior to being used.

#### 3.9 PREVIOUSLY USED EQUIPMENT

The Contractor shall clean all previously used construction equipment prior to bringing it onto the project site. The Contractor shall ensure that the equipment is free from soil residuals, egg deposits from plant pests, noxious weeds, and plant seeds. The Contractor shall consult with the USDA jurisdictional office for additional cleaning requirements.

#### 3.10 MAINTENANCE OF POLLUTION FACILITIES

The Contractor shall maintain permanent and temporary pollution control facilities and devices for the duration of the contract or for that length of time construction activities create the particular pollutant.

#### 3.11 MILITARY MUNITIONS

In the event the Contractor discovers or uncovers military munitions as defined in 40 CFR 260, the Contractor shall immediately stop work in that area and immediately inform the Contracting Officer.

### 3.12 TRAINING OF CONTRACTOR PERSONNEL

The Contractor's personnel shall be trained in all phases of environmental protection and pollution control. The Contractor shall conduct environmental protection/pollution control meetings for all Contractor personnel prior to commencing construction activities. Additional meetings shall be conducted for new personnel and when site conditions change. The training and meeting agenda shall include: methods of detecting and avoiding pollution; familiarization with statutory and contractual pollution standards; installation and care of devices, vegetative covers, and instruments required for monitoring purposes to ensure adequate and continuous environmental protection/pollution control; anticipated hazardous or toxic chemicals or wastes, and other regulated contaminants; recognition and protection of archaeological sites, artifacts, wetlands, and endangered species and their habitat that are known to be in the area.

### 3.13 POST CONSTRUCTION CLEANUP

The Contractor shall clean up all areas used for construction in accordance with Contract Clause: "Cleaning Up". The Contractor shall, unless otherwise instructed in writing by the Contracting Officer, obliterate all signs of temporary construction facilities such as haul roads, work area, structures, foundations of temporary structures, stockpiles of excess or waste materials, and other vestiges of construction prior to final acceptance of the work. The disturbed area shall be graded, filled and the entire area seeded unless otherwise indicated.

-- End of Section --



# Application for General Storm Water Permit for Construction Activity (#MNR110000)



**Minnesota Pollution  
Control Agency**

520 Lafayette Road North  
St. Paul, MN 55155-4194

## I. Construction Site Information

1. Name of project: \_\_\_\_\_
2. Brief description of where the construction activity occurs (please include address, if available):  
\_\_\_\_\_  
\_\_\_\_\_
3. Indicate ALL cities, counties, and townships where the construction activity will take place:  
\_\_\_\_\_  
\_\_\_\_\_
4. Name of waterbody(s) that will receive storm water from the construction site:  
\_\_\_\_\_  
\_\_\_\_\_
5. Project start date: \_\_\_\_\_ Project completion date: \_\_\_\_\_ Area to be disturbed by project: \_\_\_\_\_  
(in acres)

## II. Prerequisites for Applying for a Permit

For the following questions, please refer to the **NPDES General Storm Water Permit** (MNR110000)

A “No” answer for any question will result in this form being returned to the owner with no permit issued to authorize the construction activity. This application will need to be completed and returned to the MPCA before a permit to authorize the construction activity may be issued.

6. Has a **Temporary Erosion and Sediment Control Plan** been developed for this project in accordance with Appendix A and incorporated into this project's final plans and specifications? Yes ☐ No ☐
7. Has a **Permanent Erosion and Sediment Control Plan** been developed for this project in accordance with Appendix B and incorporated into this project's final plans and specifications? Yes ☐ No ☐
8. Has the Application Fee been enclosed? Yes ☐ No ☐

## III. Owner Information

Name \_\_\_\_\_ Telephone \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Contact person \_\_\_\_\_ Telephone \_\_\_\_\_



## IV. Owner Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person, or persons, who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete (Minnesota Rules part 7001.0070).

I also certify under penalty of law that I have read, understood, and accepted all terms and conditions of the National Pollutant Discharge Elimination System (NPDES) General Storm Water permit (MNR110000) that authorizes storm water discharges associated with the construction site identified on the front side of this form.

I understand that as a permittee, I am legally accountable under the Clean Water Act to ensure compliance with the terms and conditions of the NPDES General Storm Water Permit (MNR110000).

I also understand that MPCA enforcement actions (pursuant to Minnesota Statutes sections 115.07, 116.072, and 609.71 and Section 309 of the Clean Water Act) may be taken against my company if the terms and conditions of the NPDES General Storm Water Permit (MNR110000) are not met.

---

Printed Name

Title (Manager, CEO, etc.)

---

Authorized Signature

Date

## V. Certification

I certify under penalty of law that I have read, understood, and accepted all terms and conditions of the National Pollutant Discharge Elimination System (NPDES) General Storm Water permit (MNR110000) that authorizes storm water discharges associated with the construction site identified on this form.

I understand for Parts I.B. through I.E, Appendix C, and Appendix D of the General Storm Water Permit (MNR110000) I am becoming a co-permittee with the owner of the facility for which I have been contracted to perform professional construction services. As a co-permittee, I understand that my company is legally accountable, under the Clean Water Act, to ensure compliance with the terms and conditions of the General Storm Water Permit (MNR110000).

I also understand that MPCA enforcement actions (pursuant to Minnesota Statutes sections 115.07, 116.072, and 609.71 and Section 309 of the Clean Water Act) may be taken against my company if the terms and conditions of the NPDES General Storm Water Permit (MNR110000) for which I am a co-permittee, are not met.

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Company or Firm

Telephone

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Printed Name

Title (Manager, CEO, etc.)

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Authorized Signature

Date

---

Address

---

City

State

Zip Code

---

Contact Person

Telephone



# Notice of Termination

Termination of Coverage Under The National Pollutant Discharge Elimination System (NPDES) General Permit (MNR110000) for Storm Water Discharges Associated With A Construction Activity



Minnesota Pollution Control Agency

520 Lafayette Road North  
St. Paul, MN 55155-4194

## I. Construction Site Information

1. Name of project: \_\_\_\_\_  
For the following questions, please refer to the NPDES General Storm Water Permit (MNR110000).
2. Has the entire construction site undergone final stabilization? Yes ☐ No ☐
3. Are all maintenance activities required in Part I.E. of the Permit complete? Yes ☐ No ☐
4. Have all **Permanent Erosion and Sediment Control Best Management Practices** (to be used after construction is complete) been installed in accordance with Appendix B of the Permit? Yes ☐ No ☐
- A "No" to any of the above will result in this request for termination being denied.

## II. Owner Information

Name \_\_\_\_\_ Telephone \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Contact Person \_\_\_\_\_ Telephone \_\_\_\_\_

Project Identification Number: \_\_\_\_\_

## III. Owner Certification

"I understand that, as a permittee, I am legally accountable under the Clean Water Act to ensure compliance with the terms and conditions of the NPDES General Storm Water Permit (MNR110000)."

"I understand that by submitting this Notice of Termination I am no longer authorized to discharge storm water associated with the construction activity identified on this form under the terms and condition of the NPDES General Storm Water Permit (MNR110000), and that discharging storm water associated with a construction activity to waters of the state is unlawful under the Clean Water Act unless

the discharge is authorized by an NPDES permit. I understand the submittal of this Notice of Termination does not release my company or agency from liability for any violations of the NPDES General Storm Water Permit (MNR110000) or the Clean Water Act."

"I certify under penalty of law that the answers to the questions in Section I, 'Construction Site Information', above, are true and correct, and this information is based on my own assessment, or on my inquiry of the person or persons responsible for gathering the information."

Printed Name \_\_\_\_\_ Title (Manager, CEO, etc.) \_\_\_\_\_

Authorized Signature \_\_\_\_\_ Date \_\_\_\_\_

## IV. General Contractor Certification

"I understand that, as a permittee, I am legally accountable under the Clean Water Act to ensure compliance with the terms and conditions of the NPDES General Storm Water Permit (MNR110000)."

"I understand that by signing this Notice of Termination I am no longer authorized to discharge storm water associated with the construction activity identified on this form under the terms and condition of the NPDES General Storm Water Permit (MNR110000), and that discharging storm water associated with a construction activity to waters of the state is unlawful under the Clean Water Act unless the discharge

is authorized by an NPDES permit. I understand the submittal of this Notice of Termination does not release my company from liability for any violations of the NPDES General Storm Water Permit (MNR110000) or the Clean Water Act."

"I certify under penalty of law that the answers to the questions in Section I, 'Construction Site Information', above, are true and correct, and this information is based on my own assessment, or on my inquiry of the person or persons responsible for gathering the information."

---

Company or Firm

Telephone

---

Printed Name

Title (Manager, CEO, etc.)

---

Authorized Signature

Date

---

Address

---

City

State

Zip Code

---

Contact Person

Telephone

**Submit to:** MPCA, Metro District, Community and Area-wide Programs, 520 Lafayette Road North, St. Paul, MN 55155-4194

## Instructions for completing a Notice of Termination

This Notice of Termination means the permittees identified on this form are terminating coverage under the NPDES General Storm Water Permit (MNR110000) for construction activities.

### Section I - Construction Site Information

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1. List the construction project's name. If the project does not have a name, list the type of project and a brief description (e.g. "I-35E/I-494 Interchange" or "Highway 169 bridge replacement (#79605) at the Rum River").

For **questions 2, 3 and 4**, please refer to the NPDES General Storm Water Permit (MNR11000)

2. Indicate if the entire construction site has undergone **final stabilization** (see "Definitions", i.e. page 16 of the permit) by answering "Yes" or "No".
3. Indicate if all maintenance activities required in Part I.E. are complete (see pages 7-8 of the permit) by answering "Yes" or "No".
4. Indicate if all **Permanent Erosion and Sediment Control** BMPs to be used after the project is complete have been installed in accordance with Appendix B (see pages 11-12 of the permit) by answering "Yes" or "No".

A "No" answer to **questions 2, 3 or 4** will result in this request for termination being denied by the MPCA.

### Section II - Owner Information

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Provide the name, telephone number, address, city, state, and zip code of the owner of the company, organization, or other entity for which the construction project in Section I is being done. The owner is the party responsible for the **design** of the temporary and permanent Erosion and Sediment Control Plans and overall **management** of the project's operations (for example, Stearns County Highway Department, City of Duluth, Summit Developers Inc., etc). The contact person should be the owner's representative in charge of the project (for example, Sandy Smith, County Engineer; Joe Smith, Project Manager; etc).

The "Project Identification Number" is the nine-digit number taken from the project's "Notice of Storm Water Permit Coverage" card.

### Section III - Owner Certification

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The Notice of Termination must be signed by either a principal executive officer, vice president, representative agent responsible for overall operations, general partner, or a proprietor. If the activity is being conducted by a unit of government (state, county, municipality, or township) the Notice of Termination must be signed by a principal executive officer, ranking elected official, administrator, manager, coordinator, or engineer. (For additional information, see Minnesota Rules 7001.0060.) Print the name of the individual signing the form, his or her title, and the date of signature.

*Continued on back*

## Instructions for completing a Notice of Termination *(Continued)*

### **Section IV - General Contractor Certification**

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After the Notice of Termination has been completed by the owner, the general contractor must certify it with a signature from an individual authorized to sign the form. The Notice of Termination must be signed by either a principal executive officer, vice president, representative agent responsible for overall operations, general partner, or a proprietor. If the general contractor is a unit of government (state, county, municipality, or township) the Notice of Termination must be signed by a principal executive officer, ranking elected official, administrator, manager, coordinator, or engineer. (For additional information reference Minnesota Rules 7001.0060.) After signing, print the name of the person signing the Notice of Termination, title, and date of signature. The contact person should be the general contractor's representative in charge of the project (for example, Jim Williams, Head Foreman; Ann Johnson, Project Manager, etc). In the cases where one company or agency signed both certifications on the original permit application form acting as the owner and the general contractor, the company or agency should do the same on this form.

#### **Send the Notice of Termination form to:**

**Minnesota Pollution Control Agency  
Metro District, Community and Area-wide Programs  
520 Lafayette Road North  
St. Paul, Minnesota 55155-4194**



## **Minnesota Pollution Control Agency**

### **GENERAL PERMIT**

#### **AUTHORIZATION TO DISCHARGE**

#### **STORM WATER ASSOCIATED WITH A CONSTRUCTION**

#### **ACTIVITY UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION**

#### **SYSTEM/STATE DISPOSAL SYSTEM PERMIT PROGRAM**

**ISSUANCE DATE: September 4, 1998**

**EXPIRATION DATE: September 3, 2003**

In compliance with the provisions of the Clean Water Act, as amended, (33 U.S.C. 1251 et seq.; hereinafter, the "**Act**"), 40 CFR 122, 123, and 124, as amended, et seq.; Minnesota Statutes Chapters 115 and 116, as amended, and Minnesota Rules Chapter 7001;

**This permit establishes conditions for discharging storm water to waters of the state from construction activities which disturb five or more acres of total land area.**

**This permit DOES NOT authorize:**

- 1) Discharges or releases that are not **storm water** as defined on Page 18 (see "Prohibitions" on Page 14 of this permit).
- 2) The placement of fill into **waters of the state**.

Unless notified by the **Agency** to the contrary, applicants who submit a complete **application** form in accordance with the requirements of this **permit** are authorized to discharge **storm water** from construction sites under the terms and conditions of this **permit** 48 hours after the date the application is postmarked.

Coverage under this permit will remain in effect until construction is complete, the site has undergone **final stabilization**, all maintenance activities required in Part I.E. have been completed, and the **Permittee** has submitted a **Notice of Termination**, regardless of the above expiration date.

*Signature:* \_\_\_\_\_

John N. Holck, Manager  
Nonpoint Source Compliance Section  
Water Quality Division

*for*

Peder A. Larson  
Commissioner  
Minnesota Pollution Control Agency

If you have questions on this permit, including the specific permit requirements, permit reporting or permit compliance status, please contact:

**Minnesota Pollution Control Agency  
Metro District/Community & Area-wide Programs  
520 Lafayette Road North  
St. Paul, MN 55155-4194  
Telephone (651) 296-3890  
Fax (651) 297-8701**

*All **boldfaced** terms are defined in "Definitions, Pages 15 through 18*

*TDD (for hearing and speech impaired only): (651)282-5332*

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I. REQUIREMENTS OF THIS PERMIT

A. PREREQUISITES FOR SUBMITTING A PERMIT APPLICATION

Failure to complete the following prerequisites prior to submitting the **application** will result in the **application** being returned, and the construction project NOT authorized by this **permit**.

1. The **owner** must develop a Temporary **Erosion and Sediment Control** Plan in accordance with "Appendix A." The plan requirements must be incorporated into the project's **final plans and specifications** and implemented as part of the project.
2. The **owner** must develop a Permanent Erosion and Sediment Control Plan in accordance with "Appendix B." The plan requirements must be incorporated into the project's **final plans and specifications** and implemented as part of the project.

The above plans are NOT to be submitted to the Agency but are to be retained by the owner in accordance with Appendices A and B; "Plan Retention."

B. APPLICATION FOR COVERAGE

1. The **owner** and **general contractor** are responsible for submitting a completed **application** form (or a photocopy thereof) to the Minnesota Pollution Control Agency (MPCA) for each project which disturbs five (5) or more acres of land.
2. The **owner** who signs the **application** is responsible for compliance with all terms and conditions of this **permit**. The **general contractor** who signs the **application** is a Co-Permittee for Parts I.B. through I.E., Appendix C, and Appendix D of this **permit** and is responsible for compliance with those portions of this **permit**.
3. This permit will become effective 48 hours after the postmarked date of the completed **application** form containing "Yes" responses to questions 6, 7, and 8. A "No" response to question 6, 7, or 8 will result in the application being returned to the owner, and no permit will be issued to authorize the construction. No construction which requires an NPDES permit may commence unless authorized by an NPDES permit.
4. Permittees will receive a "Notice of Storm Water Permit Coverage" card acknowledging permit coverage within 30 days of the postmarked date of the completed **application**. (See I.D.3. for posting requirements.) A photocopy of this card must be provided by the **owner** to the **local permitting authority**, where applicable, within 14 days of receipt.



C. RECORDS

1. The project's **final plans and specifications** which incorporate the requirements of the Temporary Erosion and Sediment Control Plan and Permanent Erosion and Sediment Control Plan must be:
  - a. available at the construction site in either the field office, or, inspector's vehicle, or contractor's vehicle, and,
  - b. available to federal, state, and local officials (in accordance with Appendix D, Subpart C) for inspection for the duration of this permit.
2. The following plans/records must be made available to federal, state and local officials within 24 hours of request (in accordance with Appendix D, Subpart C.) for the duration of the permit:
  - a. Temporary Erosion and Sediment Control Plan developed in accordance with Part I.A.1. (if a separate document from the project's **final plans and specifications**).
  - b. Permanent Erosion and Sediment Control Plan developed in accordance with Part I.A.2.
  - c. Records of all inspections (see Part I.E.). Records shall include:
    - 1) Date and time of inspections;
    - 2) Findings of inspections;
    - 3) Corrective actions taken (including dates and times); and
    - 4) Documentation of changes to the Temporary Erosion and Sediment Control Plan made during construction.
  - d. Date of all rainfall events.
3. The "Notice of Storm Water Permit Coverage" card shall be posted at any of the following locations:
  - a. construction site entrance and visible from the nearest public roadway;
  - b. visible from the nearest public roadway, where no construction site entrance exists;
  - c. field office (if applicable); and
  - d. for linear utility and noncontiguous municipal projects, at the office responsible for project administration.

D. EROSION AND SEDIMENT CONTROL DURING CONSTRUCTION

1. Erosion Control

- a. The **Permittee(s)** shall use, where possible, horizontal slope grading, construction phasing, and other construction practices that minimize **erosion**.
- b. Unless precluded by snow cover, all **exposed soil areas**\* with a continuous positive slope within 100 lineal feet from a **water of the state**, or from a curb, gutter, storm sewer inlet, temporary or permanent drainage ditch or other **storm water** conveyance system, which is connected to a **water of the state**, shall have **temporary protection** or **permanent cover** for the **exposed soil areas** within the following time frames:

<u>Type of Slope</u>	Temporary protection or permanent cover where the area has not been, or will not be, worked by the contractor for:
Steeper than 3:1	7 days
10:1 to 3:1	14 days
Flatter than 10:1	21 days

- \* For the purposes of this provision, **exposed soil areas** do not include stockpiles or surcharge areas of sand, gravel, aggregate, concrete or bituminous.
- c. The bottom of any temporary or permanent drainage ditch constructed to drain water from a construction site must be stabilized within 100 lineal feet from a water of the state. Stabilization must be initiated within 24 hours of connecting the drainage ditch to a **water of the state**, existing gutter, storm sewer inlet, drainage ditch, or other **storm water** conveyance system which discharges to **waters of the state** and completed within five calendar days.
- d. Prior to connecting any pipe to a **water of the state** or drainage ditch, the pipe's outlet must be provided with temporary or permanent **energy dissipation** to prevent erosion.

2. **Sediment Control**

- a. **Sediment control best management practices (BMPs)**, which prevent **sediment** from entering a **water of the state**, gutter, storm sewer inlet, ditch or other storm water conveyance system, shall be established on all downgradient perimeters before any upgradient land disturbing activities begin, and shall remain in place until final stabilization has been established.
- b. The Permittee shall minimize vehicle tracking of **sediment** or **soil** off site at locations where vehicles exit the construction site onto **paved surfaces**.
- c. Where 10 or more contiguous acres of **exposed soil** are contributing to a discernible point of **discharge**, temporary sedimentation basins\* must be provided prior to the runoff leaving the construction site or entering **waters of the state**.

These sedimentation basins shall comply with the following:

- 1) Basins shall provide 1800 ft<sup>3</sup> per acre drained of hydraulic storage below the outlet pipe. For roadways, the use of adjacent drainage ditches with riser pipes to accomplish this is acceptable.
- 2) Basin outlets shall be designed to prevent short circuiting and the **discharge** of floating debris. The outlet should consist of a perforated riser pipe wrapped with filter fabric and covered with crushed gravel. The perforated riser pipe should be designed to allow complete basin drawdown.

\* While recommended, this provision will not be required for:

- 1) work on existing roadways where the 10-acre disturbed common drainage area is served by an existing storm sewer which is daylighted off the road's right-of-way; **or**
- 2) proximity to bedrock or vertical relief precludes it; **or**
- 3) final stabilization will be established within 30 days of the initiation of construction activity.

E. INSPECTIONS AND MAINTENANCE

1. Except where work has been suspended due to frozen ground conditions, the **Permittee(s)** shall inspect the construction site once every seven (7) days and within 24 hours after every rain event, which results in runoff leaving the construction site or entering **waters of the state**. The **Permittee** shall investigate and comply with the following inspection and maintenance requirements:

- a. Inspection Requirement: All **erosion** and perimeter **sediment control BMPs** to ensure integrity and effectiveness.

Maintenance Requirement: All nonfunctional perimeter **sediment control BMPs** shall be repaired when the sediment reaches 1/3 of the height, or replaced, or supplemented with functional **BMPs** within 24 hours of discovery. All nonfunctional **erosion control BMPs** shall be repaired, replaced, or supplemented with functional **BMPs** as soon as field conditions allow access.

- b. Inspection Requirement: All temporary sedimentation basins to ensure effectiveness.

Maintenance Requirement: When the depth of sediment collected in the basin reaches 1/2 the height of the riser, or 1/2 the storage volume, the basin shall be drained and the sediment removed. Drainage and removal shall be completed within 72 hours of discovery, or as soon as field conditions allow access.

- c. Inspection Requirement: Drainage ditches and other **waters of the state** for evidence of **sediment** leaving the site.

Maintenance Requirement: Unless the project has received approval or certification for depositing fill into waters of the state, the **Permittee** shall remove all deltas and **sediment** deposited in drainage ways, catch basins, or **waters of the state**, and restabilize the areas where **sediment** removal results in **exposed soil**. The removal and stabilization shall take place within seven (7) days of discovery unless precluded by legal, regulatory, or physical access restraints. If precluded, removal and stabilization must take place within seven calendar days of obtaining access. The Permittee is responsible for contacting all local, regional, state and federal authorities prior to working in waters of the state, and receiving any applicable permits.

- d. Inspection Requirement: Construction site vehicle exit locations for evidence of off-site **sediment** tracking onto paved **surfaces**.

Maintenance Requirement: Tracked **sediment** shall be removed from paved **surfaces**, which do not drain back into the construction site, within 24 hours of discovery.

2. Where parts of the construction site have undergone **final stabilization**, but work remains on other parts of the site, inspections of the stabilized areas may be reduced to once per month.
3. Where work has been suspended due to frozen ground conditions, the inspections and maintenance required in Part I.E.1. above shall take place as soon as weather conditions warrant or prior to resuming construction.
4. Unless required to remain in place by the **owner** or **local permitting authority**, all temporary synthetic, structural, and nonbiodegradable **erosion** and **sediment control BMPs** shall be removed after the site has undergone **final stabilization**.
5. After the entire project has undergone **final stabilization**, all temporary sedimentation basins to be used as permanent water quality management basins must be cleaned out by the **Permittee** to provide the sediment storage capacity required in Part I.D.2.c.2. **Permittees** are responsible for the maintenance of water quality management **BMPs** until construction is complete, the site has undergone **final stabilization**, and a **Notice of Termination** has been submitted to the **Agency**.

F. DURATION OF PERMIT COVERAGE

The **owner** and **general contractor** are responsible for complying with their respective portions of this permit until construction is complete, all maintenance activities required in Part I.E. are complete, the site has undergone **final stabilization** and a **Notice of Termination** is submitted to the **Agency**.

G. APPENDICES INCORPORATED BY REFERENCE

Appendices A, B, C, and D are incorporated into this permit by reference and are made both integral and enforceable parts of this permit.

## APPENDIX A

### TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

(Completed prior to submittal of an application)

- A. GOAL: The goal of the Temporary Erosion and Sediment Control Plan is to prevent **sediment** from entering **waters of the state** during construction. The **owner** shall incorporate **Best Management Practices (BMPs)** into the project's **final plans and specifications**, which are designed to meet this goal and comply with Parts I.D. and I.E. of this **permit**. While the general requirements are identified in Parts I.D. and I.E. of this **permit**, it is the **owner's** responsibility to select the appropriate **BMPs** which satisfy these requirements.

B. ASSIGNING RESPONSIBILITY

When developing bidding documents or other contracts, the **owner** must identify who will implement and manage the **erosion** and **sediment control BMPs** before and during construction; and ensure that the plan will be implemented and stay in effect until the construction project is complete, the entire site has undergone **final stabilization**, and a **Notice of Termination** has been submitted to the Agency. In addition, the **final plans and specifications** must clearly identify who will be responsible for the maintenance requirements identified in Part I.E. of this permit.

C. PLAN CONTENTS

The Temporary **Erosion** and **Sediment Control** Plan, if developed as a document separate from the project's **final plans and specifications**, must be prepared for the proposed project. The plan must contain appropriate **BMPs** which comply with Parts I.D. and I.E. of this permit and contain **standard plates** and/or specifications of these **BMPs**.

1. **Standard plates** and/or specifications must be provided for all **BMPs**, selected by the designer to be used on the project, and at a minimum, must include the following:
  - a. perimeter sediment control; and
  - b. placement and type of **temporary cover**.
2. Where applicable, **standard plates** and/or specifications must also be provided for the following:
  - a. horizontal slope grading;
  - b. proposed stabilized vehicle entrances;
  - c. temporary sedimentation basins;
  - d. storm sewer pipe outlet energy dissipation;
  - e. storm sewer inlet control; and
  - f. **erosion** and **sediment control** requirements for stockpile areas.

D. FINAL PLANS AND SPECIFICATIONS

The above **standard plates** and/or specifications are to be incorporated into the project's **final plans and specifications**. In addition, the **final plans and specifications** shall clearly denote:

1. Location and type or the procedures to establish the location and type of all **erosion** and **sediment control BMPs**.
2. Existing and final grades, including dividing lines and direction of flow for all **storm water** runoff drainage areas located within the project limits.
3. Locations of areas not to be disturbed or areas where construction will be staged to minimize duration of **exposed soil areas**.
4. All **waters of the state**, including existing wetlands identified on the National Wetlands Inventory Map, within one-half mile from the exposed construction area which will receive direct **storm water** runoff from the construction site during construction.

Where waters of the state, including wetlands, which will receive the direct runoff will not fit on a plan sheet, they shall be identified with an arrow, indicating both direction and distance.

5. Timing for installation of all **erosion** and **sediment control BMPs** required in Part I.D.

E. PLAN RETENTION

The owner shall keep a copy of the Temporary **Erosion** and **Sediment Control** Plan and all changes to it for three years after completion of the construction project.

F. CHANGES TO THE TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

Changes in the plan made during construction to accommodate phased construction, sequenced work, timing issues, or changed site conditions are allowable provided Parts I.D. through I.E. are complied with.

## APPENDIX B

### PERMANENT EROSION AND SEDIMENT CONTROL PLAN

(Completed prior to submitting an application)

- A. GOAL: The goal of the Permanent Erosion and Sediment Control Plan is to protect Minnesota's water resources from pollutants generated from a project's ultimate development's impervious surfaces, change in land use, or changed ground cover.

B. ASSIGNING RESPONSIBILITY

When developing bidding documents or other contracts, the **owner** must identify who will maintain the water quality management **BMPs** until construction is complete, all maintenance activities required in Part I.E. are complete, the site has undergone **final stabilization**, and a **Notice of Termination** has been submitted to the **Agency**.

C. PLAN CONTENTS

The Permanent Erosion and Sediment Control Plan must be prepared for the proposed project, and may be developed as a separate document from the **final plans and specifications**. The plan must contain appropriate **BMPs** which satisfy the above goal, and contain **standard plates** and/or specifications of these **BMPs**. These **standard plates** and specifications must be incorporated into the project's **final plans and specifications**. At a minimum, the plan must contain:

1. Land feature changes (in acres) for both **before** and **after** construction:
  - a. Total project area;
  - b. Total **impervious surface** area of project;
  - c. Total pervious area of project;
  - d. Total estimated **impervious surface** area of ultimate development; and
  - e. Total estimated pervious area of ultimate development.
2. **Standard plates** and/or specifications of permanent erosion and sediment control BMPs below (Appendix B. C. 2a. 2b. and 2c.):
  - a. Sediment Control  
Where a project's ultimate development replaces surface vegetation with one or more acres of cumulative impervious surface and all runoff has not been accounted for in a local unit of government's existing storm water management plan or practice, the runoff shall be discharged to a wet sedimentation basin\* prior to entering waters of the state.

1) Proposed Development

Except as provided in 2) below ("Reconstruction or Work on Existing Roadways"), the wet sedimentation basin shall be based on the project's ultimate development and comply with the following requirements:



- a) The basin's hydraulic volume shall be sufficient to capture a 1/2 inch of runoff from the impervious watershed area.
- b) Basins shall also provide a minimum of 250 ft.<sup>3</sup> dead sediment storage volume below the basin's hydraulic volume/impervious acre drained.
- c) Basin inlets shall be placed above the sediment storage volume.
- d) Basin outlets shall be designed to remove all suspended solids greater than five microns with a settling velocity of  $1.3 \times 10^{-4}$  ft/sec.
- e) Basin outlets shall also be designed to prevent short circuiting and the discharge of floating debris.
- f) Basins must provide spillways to accommodate storm events in excess of the basin's hydraulic design.

2) Reconstruction or Work on Existing Roadways

- \* While recommended, the above provision (Appendix B.C.2a.) will not be required for work on existing roadways where:
  - 1) the drainage area is served by an existing storm sewer which is daylighted off the road's right-of-way **or**,
  - 2) proximity to bedrock or vertical relief precludes it, **or**,
  - 3) existing right-of-way precludes it.

For these situations, however, the **owner** will be required to incorporate other sedimentation or treatment devices (i.e., grass swales, smaller sediment basins, etc.).

b. **Permanent Erosion Control**

- 1) All drainage ditches constructed to drain water from the site after construction is complete must be **stabilized**.
- 2) All pipe outlets must be provided with permanent **energy dissipation** where the pipe's outlet velocity will exceed the permanent cover's erosive velocity.

c. **Treatment**

The **owner** is required to provide treatment of storm water through the use of **BMPs** such as grass swales, wetlands constructed for the purpose of treating **storm water**, and the planting or development of emergent vegetation around the perimeter of the wet sedimentation basin's **sediment** storage volume.

D. FINAL PLANS AND SPECIFICATIONS

The above standard plates and/or specifications are to be incorporated into the project's final plans and specifications. In addition, the final plans and specifications shall clearly denote:

1. Location and type of all permanent erosion and sediment control BMPs (Appendix B.C.2a., 2b. and 2c.).
2. The plan sheets must clearly identify all **waters of the state**, including wetlands identified on the National Wetlands Inventory Map within and one-half mile from the construction area which will receive direct **storm water** runoff from the construction site after construction is complete.

Where the **waters of the state** which will receive the direct runoff and will not fit on the plan sheet, the resource shall be identified with an arrow, indicating both direction and distance.

3. Methods to be used for final stabilization of all exposed soil areas. For linear utility and roadway projects, final stabilization is not required on agricultural land which will be tilled within one year of project completion.

E. PLAN RETENTION

The owner shall keep a copy of the Permanent Erosion and Sediment Control Plan and all changes to it for three years after completion of the construction project.

F. CHANGES TO THE PERMANENT EROSION AND SEDIMENT CONTROL PLAN

Changes in the plan made during construction to accommodate changed site conditions are allowable provided all of Appendix B. is complied with.

## APPENDIX C

### PROVISIONS

#### A. APPLICABILITY CRITERIA

1. This permit covers storm water discharges associated with a construction activity which disturb **five (5) or more acres of land** in all areas of the state of Minnesota, except for agricultural/ silvicultural activities.
2. This is a National Pollutant Discharge Elimination System/State Disposal System general permit.
3. If the Commissioner determines that storm water discharges associated with a construction activity, or other activities, are contributing to a violation of a water quality standard or would be more appropriately regulated by an individual permit, the Commissioner may require a Permittee to be covered by an individual storm water discharge permit. The Commissioner may require a Permittee to develop and implement specific best management practices. Upon issuance of an individual permit, this general permit would no longer apply.
4. A permit applicant, or Permittee, may request an individual permit.

#### B. MPCA ADDRESS

Submit all forms, correspondence, reports, etc. to the following address:

Minnesota Pollution Control Agency  
Metro District/Community & Area-wide Programs  
Attn: Construction Activity Storm Water Program  
520 Lafayette Road North  
St. Paul, Minnesota 55155-4194

#### C. RESPONSE

The Permittee shall respond to Agency requests for submittal of temporary and permanent erosion and sediment control plans and water quality management plans, certificates, reports, records, or other information required by this permit. Upon request, the Permittee shall also provide a copy of this information to the local permitting authority and municipal storm sewer operator.

#### D. AUTHORIZED DISCHARGES

All discharges of storm water associated with a construction activity shall be composed entirely of storm water.

#### E. PROHIBITIONS

Discharges of any material other than storm water, such as vehicle and equipment maintenance spills, wash water, oil and other hazardous substances are prohibited by this permit.

F. DEFINITIONS

1. "**Act**" means the Clean Water Act (formerly the Federal Water Pollution Control Act), United States Code, Title 33, Sections 1251 et seq., as amended.
2. "**Agency**" means the Minnesota Pollution Control Agency (MPCA).
3. "**Application**" means a completed application for activities regulated by this permit. Application forms are available from the Agency.
4. "**Best Management Practices (BMPs)**" means erosion and sediment control and water quality management practices that are the most effective and practicable means of controlling, preventing, and minimizing degradation of surface water, including construction-phasing, minimizing the length of time soil areas are exposed, prohibitions, and other management practices published by state or designated areawide planning agencies.

Examples of BMPs can be found in Protecting Water Quality in Urban Areas, Minnesota Pollution Control Agency 1989, and Storm Water Management for Construction Activities: Developing Pollution Prevention Plans and Best Management Practices, U.S. Environmental Protection Agency 1992 as a reference for BMPs, and Erosion Control Design Manual, Minnesota Department of Transportation, et al., 1993.

5. "**Construction Activity**" means a disturbance to the land that results in a change in the topography, existing soil cover (both vegetative and nonvegetative), or the existing soil topography which may result in accelerated storm water runoff, leading to soil erosion and movement of sediment into waters of the state. Examples can include clearing, grading, filling and excavating.
6. "**Discharge**" means the conveyance, channeling, runoff, or drainage, of storm water, including snow melt, from a construction site.
7. "**Energy Dissipation**" means methods employed at pipe outlets to prevent erosion. Examples include, but are not limited to; aprons, riprap, splash pads, and gabions which are designed to prevent erosion.
8. "**Erosion**" means the wearing away of soil by rainfall, surface water runoff, wind, or ice movement.
9. "**Erosion Control**" means methods employed to prevent erosion. Examples include soil stabilization practices, horizontal slope grading, temporary or permanent cover, and construction phasing.
10. "**Exposed Soil Areas**" means all areas of the construction site where the perennial vegetation (including trees, shrubs, and brush) has been removed. This includes topsoil stockpile areas, borrow areas and disposal areas within the construction site.

11. **"Final Plans and Specifications"** means the reports, prints, drawings, written descriptions, and clear technical requirements necessary to build a project used by the owner for the purposes of entering into a construction contract.
12. **"Final Stabilization"** means that all soil disturbing activities at the site have been completed, and that a uniform perennial vegetative cover with a density of 70 percent of the cover for unpaved areas and areas not covered by permanent structures has been established or equivalent permanent stabilization measures have been employed. Examples of vegetative cover practices can be found in Supplemental Specifications to the 1988 Standard Specifications for Construction (Minnesota Department of Transportation, 1991).
13. **"Five or more acres of total land area"** means any project that disturbs at least five acres of land measured by the project's construction corridor, excluding areas staked as not to be disturbed. If the project is less than five acres, but is part of larger common plan of development or sale (where multiple separate and distinct construction activities may be taking place at different times on different schedules but under one plan), it is defined as "five acres or more of total land area."
14. **"General Contractor"** means the party who signs the construction contract with the owner to construct the entire project described in the final plans and specifications. Where the construction project involves more than one contractor, the general contractor will be the party responsible for managing the entire project on behalf of the owner. In some cases, the owner may be the general contractor. In these cases, the owner will sign the permit application as the general contractor and would become the sole permittee.
15. **"Impervious Surface"** means a constructed hard surface that either prevents or retards the entry of water into the soil and causes water to run off the surface in greater quantities and at an increased rate of flow than prior to development. Examples include rooftops, sidewalks, patios, driveways, parking lots, storage areas, and concrete, asphalt, or gravel roads.
16. **"Local Permitting Authority"** means the township, county, municipality, conservation district, watershed district, watershed management organization, or other public entity which has the authority to review and approve construction activities.
17. **"Local Unit of Government's Existing Storm Water Management Plan or Practice"** means plans or practices developed by the local permitting authority under state law for the purposes of protecting water quality.

18. **"National Pollutant Discharge Elimination System (NPDES)"** means the program for issuing, modifying, revoking, reissuing, terminating, monitoring, and enforcing permits under the Clean Water Act (Sections 301, 318, 402, and 405) and United States Code Title 33, Sections 1317, 1328, 1342, and 1345.
19. **"Notice of Termination"** means notice to terminate coverage under this permit after construction is complete, the site has undergone stabilization, and all conditions of this permit have been satisfied. Notice of Termination forms are available from the Agency.
20. **"Owner"** means the person or party possessing the title of the land on which the construction activities will occur; or if the construction activity is for a lease holder, the party or individual identified as the lease holder; or the contracting government agency responsible for the construction activity.
21. **"Permanent Cover"** means final stabilization. Examples include grass, gravel, asphalt, and concrete.
22. **"Paved Surface"** means a constructed hard, smooth surface made of asphalt, concrete or other pavement material. Examples include, but are not limited to, roads, sidewalks, driveways and parking lots.
23. **"Permit"** means a National Pollutant Discharge Elimination System/ State Disposal System (NPDES/SDS) permit.
24. **"Permittee"** means a person, firm, or governmental agency or other institution who signs the application submitted to the Agency and is responsible for compliance with the terms and conditions of this permit.
25. **"Runoff Coefficient"** means the fraction of total precipitation that is not infiltrated into or otherwise retained by the soil, concrete, asphalt or other surface upon which it falls that will appear at the conveyance as runoff.
26. **"Sediment"** means the product of an erosion process; solid material both mineral and organic, that is in suspension, is being transported, or has been moved by water, air, or ice, and has come to rest on the earth's surface either above or below water level.
27. **"Sediment Control"** means methods employed to prevent sediment from leaving the site. Sediment control practices include silt fences, sediment traps, earth dikes, drainage swales, check dams, subsurface drains, pipe slope drains, storm drain inlet protection, and temporary or permanent sedimentation basins.
28. **"Soil"** means the unconsolidated mineral and organic mineral material on the immediate surface of the earth.

29. **"Stabilized"** means the exposed ground surface has been covered by staked sod, riprap, wood fiber blanket, or other material which prevents erosion from occurring. Grass seed is not stabilization.
30. **"Standard Plates"** means general drawings having or showing similar characteristics or qualities that are representative of a construction practice or activity.
31. **"Storm water"** means the precipitation runoff, storm water runoff, snow melt runoff, and any other surface runoff and drainage (defined in 40 CFR 122.26 [b][13]). Storm water does not include construction site dewatering.
32. **"Temporary Protection"** means methods employed to prevent erosion. Examples of temporary include; straw, wood fiber blanket, wood chips, and erosion netting.
33. **"Waters of the State"** means all streams, lakes, ponds, marshes, wetlands, watercourses, waterways, drainage systems and all other bodies or accumulations of waters, natural or artificial, public or private, which are contained within, flow through, or border upon the state or any portions thereof. Waters of the state do not include storm water detention basins, or wetlands constructed for the purposes of treating storm water, which do not discharge to surface waters.

## APPENDIX D

### RESPONSIBILITIES

#### A. TRANSFER OWNERSHIP OR CONTROL

This permit may not be assigned or transferred by the permit holder. Where a new general contractor is selected after the submittal of an application, or where the general contractor changes, a new application must be, in accordance with Part I.B., submitted to the Agency at least 48 hours prior to when the general contractor begins work at the site.

#### B. PERMIT MODIFICATION

After notice and opportunity for a hearing, this permit may be modified, suspended, or revoked in whole or in part during its term for cause including, but not limited to, the following:

1. Violation of any terms of this permit;
2. Obtaining this permit by misrepresentation or failure to disclose fully all relevant facts; or
3. A change in any condition that requires either a temporary or permanent reduction or elimination of the authorized discharge; or
4. Minn. Rules pts. 7001.0170 and 7001.0180.

#### C. RIGHT OF ENTRY

The Permittee shall, pursuant to Section 308 of the Act and Minnesota Statutes 115.04, allow representatives of the; Agency, local permitting authorities, local soil and water conservation districts, or municipality which operates the storm sewer system, upon presentation of credentials:

1. To enter upon the Permittee's premises where the construction activity is occurring for the purpose of obtaining information, examination of records, conducting surveys or investigations;
2. To bring such equipment upon the Permittee's premises as is necessary to conduct such surveys and investigations;
3. To examine and copy any books, papers, records, or memoranda pertaining to the storm water discharge.
4. To sample and monitor any substances or parameters at any location.



D. CIVIL AND CRIMINAL LIABILITY

Nothing in this permit shall be construed to relieve the Permittee from civil or criminal penalties for noncompliance with the terms and conditions provided herein.

E. OIL AND HAZARDOUS SUBSTANCE LIABILITY

Nothing in this permit shall be construed to preclude the installation of any legal action or relieve the Permittee from any responsibilities, liabilities, or penalties to which the Permittee is or may be subject to under Section 311 of the Act and Minn. Stat. chs. 115 and 116, as amended.

F. LIABILITY EXEMPTION

This permit authorizes the Permittee to perform the activities described herein within the conditions set forth. In issuing this permit, the State/Agency assumes no responsibility for any damage to persons, property or the environment caused by the activities authorized or undertaken pursuant to this permit. To the extent the state/agency may have any liability for the activities of its employees, that liability is explicitly limited to that provided in the Torts Claim Act, Minn. Stat. § 3.736.

G. MINNESOTA LAWS

Nothing in this permit shall be construed to preclude the installation of any legal or administrative proceedings or relieve the Permittee from any responsibilities, liabilities, or penalties for violation of effluent and water quality limitations not included in this permit or applicable laws or regulations.

H. PROPERTY RIGHTS

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations.

I. SEVERABILITY

The provisions of this permit are severable, and if any provisions of this permit, or the application of any provision of this permit to any circumstances, is held invalid, the application of such provision to other circumstances, and the remainder of this permit shall not be affected thereby.

J. NPDES/SDS RULE

The Permittee shall comply with the provisions of Minn. Rules pts. 7001.0150, subp. 3 and 7001.1090, subp. 1.A,B,C,H,I. This permit does not require the submittal of a data monitoring report.

K. OTHER STATUTES, RULES AND ORDINANCES

The Agency's issuance of a permit does not release the Permittee from any liability, penalty or duty imposed by Minnesota or federal statutes or local ordinances, except the obligation to obtain the permit.

L. MORE STRINGENT RULES

The Agency's issuance of a permit does not prevent the future adoption by the Agency of pollution control rules, standards, or orders more stringent than those now in existence and does not prevent the enforcement of these rules, standards or orders against the Permittee.

M. AGENCY OBLIGATION

The Agency's issuance of a permit does not obligate the Agency to enforce local laws, rules or plans beyond that authorized by Minnesota Statutes.

# Inspectors Log for MPCA Storm Water Permit

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